

Access DB#

76148

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Gerald Gauthier Examiner #: 78866 Date: 9/20
 Art Unit: 2645 Phone Number 305-8981 Serial Number: 09123109
 Mail Box and Bldg/Room Location: PK28008 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

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Searcher: Terri Beale
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 Date Searcher Picked Up: 9/23/02
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 Searcher Prep & Review Time: 100
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Type of Search

NA Sequence (#) _____
 AA Sequence (#) _____
 Structure (#) ☒
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 Patent Family _____
 Other _____

Vendors and cost where applicable

STN _____
 Dialer _____
 Questel/Orbit _____
 Dr. Link _____
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 Sequence Systems _____
 WWW/Internet _____
 Other (specify) _____

September 24, 2002

File 15:ABI/Inform(R) 1971-2002/Sep 24
(c) 2002 ProQuest Info&Learning
File 98:General Sci Abs/Full-Text 1984-2002/Aug
(c) 2002 The HW Wilson Co.
File 674:Computer News Fulltext 1989-2002/Sep W3
(c) 2002 IDG Communications
File 9:Business & Industry(R) Jul/1994-2002/Sep 23
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File 370:Science 1996-1999/Jul W3
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File 810:Business Wire 1986-1999/Feb 28
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File 636:Gale Group Newsletter DB(TM) 1987-2002/Sep 24
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File 484:Periodical Abs Plustext 1986-2002/Sep W3
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File 634:San Jose Mercury Jun 1985-2002/Sep 23
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File 553:Wilson Bus. Abs. FullText 1982-2002/May
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File 635:Business Dateline(R) 1985-2002/Sep 24
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Set	Items	Description
S1	95813	(CALL? OR PHONE? OR TELEPHONE? OR PREPAID? OR PRE()PAID?) (-3N)CARD? OR TELECARD? OR PHONECARD?
S2	15352001	OWNER? OR CUSTOMER? OR CONSUMER? OR CLIENT? OR PATRON? OR -PURCHASER? OR USER? OR BUYER? OR PERSON? OR M?N OR WOM?N OR I-NDIVIDUAL? ? OR SHOPPER?
S3	16041063	COMPOS? OR RECORD? OR CREAT? OR PRODUC?
S4	6948138	MESSAG? OR GREETING? OR VOICE()MAIL? OR SPEECH? OR COMMUNI-CAT? OR WORD?
S5	4376459	TALK? OR SPEAK?
S6	312250	S3(3N)S4
S7	258	S6(5N)S1
S8	98	S7(S)S2
S9	60	S7(10N)S2
S10	49	RD (unique items)
S11	537	S1(3N)S5
S12	76	S11(5N)S2
S13	64	RD (unique items)
S14	27	S13 AND PY=1999:2002
S15	37	S13 NOT S14
S16	37	S15 NOT S10

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10/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02403304 113372897

Looking for leads

Anonymous

Advisor Today v97n4 PP: 19 Apr 2002

ISSN: 1529-823X JRNL CODE: LAN

WORD COUNT: 549

...TEXT: prospecting: prospects leave when they feel ignored, but ongoing contact is too expensive to maintain. **ClientMaker** allows advisors to **create** a set of **communication** tools-mails, online greeting **cards**, hardcopy mailers and **phone** scripts.

Getting in

To receive leads, advisors go to www. Lead.net, agree to the...

10/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01989932 50315816

It's in the cards for prepaid phone & debit card players, flexibility is the name of the game

Miller, Craig

Potentials v33n2 PP: 18-22 Feb 2000

JRNL CODE: POIM

WORD COUNT: 1514

...TEXT: Company."

REWARD LOYALTY

Modern phone cards can be reloaded with additional minutes to reward repeat **customers**.

INTRODUCE A NEW PRODUCT

Phone cards can include a short **message** about the **product** or provide a Web site address where potential **clients** and **customers** can learn more.

LEARN ABOUT YOUR CUSTOMERS

Surveys allow companies to capture consumer information using...

10/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01768012 04-19003

Barcardi-Martini set to 'Light a fire' under recently acquired Disaronno

Howard, Theresa

Brandweek v40n5 PP: 4 Feb 1, 1999

ISSN: 1064-4318 JRNL CODE: IADW

WORD COUNT: 342

...TEXT: the rose.

The brand's more romantic positioning makes its first appearance in a pre-recorded **message** on the **phone cards**. An Italian-accented **woman**

September 24, 2002

says in a sultry tone, "Disaronno. Best described as the passion of Italy in a...

10/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01394872 00-45859
Tandy commits to building a profitable Computer City
Rubinstein, Ed
Discount Store News v36n7 PP: 1, 86 Apr 1, 1997
ISSN: 0012-3587 JRNL CODE: DSN
WORD COUNT: 762

...TEXT: Tandy's exclusive agreement with Sprint Communications to establish "store-within-a-store" communication centers.

Customers will be offered long-distance services, **prepaid calling cards**, Internet access services and mobile **communications products** and services. The centers, now in a few stores, will be launched chainwide in the...

10/3,K/5 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01125878 97-75272
IS will have to wait for PC-based voice
DeVoe, Deborah
InfoWorld v17n46 PP: 59 Nov 13, 1995
ISSN: 0199-6649 JRNL CODE: IFW
WORD COUNT: 584

...TEXT: ISDN, a version of its call automation and voice message system that works with ISDN **cards**. The system supports **Caller ID** and allows **users** to **record** conversations, forward **messages**, and log calls. The software will ship in the first quarter of next year. Pricing...

10/3,K/6 (Item 6 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01111748 97-61142
Creating a successful calling card program
Fleming, Will
NPN: National Petroleum News v87n11 PP: 94 Oct 1995
ISSN: 0149-5267 JRNL CODE: NPN
WORD COUNT: 774

...TEXT: C Capabilities. What special features and capabilities does the card have? Some providers offer customizable **cards** to give the **caller product** information or a **greeting**.

* **Customer Service.** Does the provider have operators on duty 24 hours/day, 7 days/week? If...

10/3,K/7 (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01103487 97-52881

September 24, 2002

He's making the best money of his life

Belsky, Gary

Money v24n11 PP: 24-25 Nov 1995

ISSN: 0149-4953 JRNL CODE: MON

WORD COUNT: 903

...TEXT: 20,000 he was set to earn from autographing the cards before the crime). He **recorded a message** that greets **users** of a **prepaid O.J. phone card** ; that brought him \$100,000. And he okayed the sale of limited-edition 21-inch...

10/3,K/8 (Item 8 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2002 ProQuest Info&Learning. All rts. reserv.

00996446 96-45839

Communication connections

Bocklage, Judy

Dealerscope Merchandising v37n2 PP: 16 Feb 1995

ISSN: 0888-4501 JRNL CODE: DEA

WORD COUNT: 709

...TEXT: built in, lets users navigate through a virtual office, hallway and downtown area. They can **create** , send or receive **messages** , add or amend a name **card** file, make **telephone** or fax calls, plan a schedule, etc. The **Personal** Intelligent Communicator will be available late this spring. SRP not yet determined.

The big news...

10/3,K/9 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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03274203 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Habla Espanol!

(Discussion of the demographics of the American Hispanic market and how retailers specifically market to them)

Supermarket News, v 49, n 43, p 53+

October 22, 2001

DOCUMENT TYPE: Journal ISSN: 0039-5803 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1044

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...stores with a heavy Hispanic consumer base.

"We want to service that area of our **customers** and cater to their needs," said Jones.

The **prepaid phone cards** , produced by Qwest Communications , Denver, will promote special rates to Mexico and be completely written in Spanish.

While Brookshire...

10/3,K/10 (Item 2 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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02507951 (USE FORMAT 7 OR 9 FOR FULLTEXT)

September 24, 2002

Selling Prepaid Phone Cards Remains in Evolving Phase
(It is predicted that retail long-distance phone cards will reach \$2 bil in revenue in 1999)

Card Marketing, v 3, n 6, p 18+

June 1999

DOCUMENT TYPE: Journal ISSN: 1095-6263 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2042

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...different about the way you sell long distance online."

photo omitted

Face time counts

For **phone cards**, good distribution channels -- in other **words**, getting the **product** in front of the **consumer** -- is the way to increase sales, explains Reed. An attractive display and card product help...

10/3,K/11 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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02369447 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Bacardi-Martini set to 'Light a Fire' Under Recently Acquired Disaronno
(Bacardi-Martini USA will stage a Valentine's Day promotion for Disaronno Amaretto that creates a romantic image for the liqueur and targets women with)

Brandweek, v XXXX, n 5, p 4

February 01, 1999

DOCUMENT TYPE: Journal ISSN: 1064-4318 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 347

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...the rose.

The brand's more romantic positioning makes its first appearance in a pre-recorded message on the **phone cards**. An Italian-accented **woman** says in a sultry tone, "Disaronno. Best described as the passion of Italy in a...

10/3,K/12 (Item 4 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

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02102919 (USE FORMAT 7 OR 9 FOR FULLTEXT)

NU SKIN HAS PUT NEW FACE ON SUCCESS FROM PROVO, UTAH, BASE
(Nu Skin builds empire on making people look good)

Salt Lake Tribune, p N/A

March 29, 1998

DOCUMENT TYPE: Regional Newspaper ISSN: 0746-3502 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1539

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

September 24, 2002

...Sprint's PCS network service.

In May, Big Planet will begin providing long-distance service, **calling cards**, **personal** 800 numbers, **voice mail** and teleconferencing, wireless **products** and paging services.

It seems there is no limit to the types of products and...

10/3,K/13 (Item 5 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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02042845 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Dialing For Data

(MHA Communications is offering custom-designed phone cards for
distribution as part of a loyalty program or as a premium)

Card Fax, v 1998, n 7, p 2

January 13, 1998

DOCUMENT TYPE: Newsletter ISSN: 0002-7561 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 174

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...card development company is poised to offer a new service to marketers seeking information from **consumers** by surveying **phone card users**. MHA **Communications** Inc., which has **created phone cards** for such companies as United Parcel Service, is offering custom-designed phone cards for distribution...

10/3,K/14 (Item 6 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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01872696 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Smartalk Acquires GTI, SmarTel

(Smartalk Teleservices acquired GTI Telecom for approximately \$70 mil; GTI
distributes phone cards to supermarkets)

Supermarket News, v 47, n 25, p 38

June 23, 1997

DOCUMENT TYPE: Journal; News Brief ISSN: 0039-5803 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 115

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...the company announced the acquisition of Boston-based SmarTel Communications, a premium- and incentive-based **calling card** company. SmarTel **creates** interactive **communications** and value-added promotional prepaid programs for such **clients** as Gillette, Nabisco and Pfizer.

...

10/3,K/15 (Item 7 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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01863017 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Smartalk doubles in size with 2 buys

(Smartalk Teleservices Inc has purchased GTI Telecom Inc and SmarTel
Communications Inc)

September 24, 2002

RCR Radio Communications Report, v 16, n 23, p 18
June 09, 1997
DOCUMENT TYPE: Journal ISSN: 0744-0618 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 477

(USE FORMAT 7 OR 9 FOR FULLTEXT)

ABSTRACT:

...a prepaid card producer and distributor. SmarTel Communications is a leading premium and incentive-based **calling card** company that **creates** interactive **communications** and value-added promotional prepaid calling programs for large corporate **clients** .

TEXT:

...Smartalk also recently acquired Boston-based SmarTel Communications Inc., a leading premium and incentive-based **calling card** company that **creates** interactive **communications** and value-added promotional prepaid calling programs for large corporate **clients** , such as Gillette, Hewlett-Packard Co., Wells Fargo Bank, Nabisco, Pfizer and Prudential Securities.

"These...

10/3,K/16 (Item 8 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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01798139 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Tandy commits to building a profitable Computer City
(Tandy closed 21 unprofitable Computer City stores in early-1997 as it
continues to struggle and expects to cut losses to put the 89-unit chain
back in the black)

Discount Store News, v 36, n 7, p 1+
April 01, 1997
DOCUMENT TYPE: Journal ISSN: 0012-3587 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 765

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Tandy's exclusive agreement with Sprint Communications to establish "store-within-a-store" communication centers.

Customers will be offered long-distance services, **prepaid calling cards** , Internet access services and mobile **communications products** and services. The centers, now in a few stores, will be launched chain-wide in ...

10/3,K/17 (Item 9 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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01295582 (USE FORMAT 7 OR 9 FOR FULLTEXT)

UNITEL OFFERS FREE CALLS ON PHONE CARD, BUT USERS ARE SUBJECTED TO
IMPORTANT MESSAGES FROM SPONSORS

(Unitel Communications Ltd has developed a pre-paid telephone card that
gives users free phone calls)

Computergram International, n 2760, p N/A
September 29, 1995
DOCUMENT TYPE: Newsletter ISSN: 0268-716X (United Kingdom)
LANGUAGE: English RECORD TYPE: Fulltext

September 24, 2002

WORD COUNT: 427

(USE FORMAT 7 OR 9 FOR FULLTEXT)

ABSTRACT:

...by garages, restaurants and fast food stores that want to advertise special offers or promote **customer** loyalty using **recorded messages** by giving away **phone** credits on plastic **cards** . Unitel took the US model, adapted it to the UK telecommunications infrastructure and has been...

TEXT:

...by garages, restaurants and fast food stores that want to advertise special offers or promote **customer** loyalty using **recorded messages** by giving away **phone** credits on plastic **cards** . Unitel took the US model, adapted it to the UK telecommunications infrastructure and has been...

10/3,K/18 (Item 10 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
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01049582

Tech cards spark niche

(The popularity of high-tech cards and the creation of a wider variety of them)

Discount Store News, v 33, n 17, p 47+

September 05, 1994

DOCUMENT TYPE: Journal ISSN: 0012-3587 (United States)

LANGUAGE: English RECORD TYPE: Abstract

ABSTRACT:

...the reception to the computer-based programs, vendors are now introducing various types of interactive **greeting** cards including **recordable cards** , and **phone** debit **cards** . The voice chip included in recordable cards will enable **users** to record their own 10-second messages. The phone-debit cards are included inside an...

10/3,K/19 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0742847 BW0302

BELL ATLANTIC 2: New Bell Atlantic Advertising Campaign Launched Across Northeast Ads Tell Consumers NYNEX Is Now Bell Atlantic

September 08, 1997

Byline: Business Editors

...of ads, a humorous couple -- named Lorraine and Harold -- will be pictured using several NYNEX **communications products** -- their home telephone, a public **telephone** , their **calling card** , a cellular **telephone** and a telephone directory. The message for **consumers** is that even though the name of their telephone company is changing, all their products...

10/3,K/20 (Item 2 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0731817 BW1302

September 24, 2002

TELEKOL: Telekol Ships IntegraX, The Unified Messaging System for Microsoft Windows 95

August 05, 1997

Byline: Business/Technology Editors

...sent. They can sort and prioritize messages, and have the ability to listen to or **record messages** from their **telephone** or a sound **card** enabled PC. Additionally, **users** can redirect and send voice, fax, and e-mail messages to other system subscribers, or...

10/3,K/21 (Item 3 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0524465 BW0082

PAC BELL NEW AD CAMPAIGN: Funny ads, serious message drive new Pacific Bell marketing campaign; "The Pacific Bell Network: How Will You Use It?" is competition-driven theme

October 16, 1995

Byline: Entertainment Editors/Advertising Writers

...with customer education of the Pacific Bell Network of services. This includes the Centrex business **communications** system, telecommuting **products** and the Pacific Bell **Calling Card** in addition to quality **customer** service. Additional network services will be featured in future ads.
"Each of the commercials communicate...

10/3,K/22 (Item 4 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0485307 BW1207

AT & T CALLING CARDS: NEW AT&T CALLING CARDS MAKE PHONING EASY FOR RUSSIAN, POLISH AND TAGALOG SPEAKERS

May 09, 1995

Byline: Business Editors/Telecommunications Writers

...and merchandise.
AT&T operates the world's most advanced long distance network and provides **communications** services and **products** internationally. The AT&T TrueChoice **Calling Card** is offered by AT&T **Consumer** Communications Services, a 1994 recipient of the Malcolm Baldrige National Quality Award, America's highest...

10/3,K/23 (Item 5 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0210079 BW043

UNI GROUP LOVECARD: U.N.I. Group to debut "LOVECARD" -- the 21st century personal communication card

September 24, 2002

January 23, 1991

Byline: Business, News Editors

...communications card of the future.

Utilizing the latest in computer technology, the LOVECARD, the ultimate **personalized** wallet-sized " **calling card** " encourages the sender to **create** a special **greeting** or **personal** message from the heart for loved ones around the world.

The durable and highly attractive...

10/3,K/24 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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04686379 Supplier Number: 62670903 (USE FORMAT 7 FOR FULLTEXT)

Ericsson's IP telephony platform now more flexible, adaptive.(IPT II, a voice-over-IP software solution) (Product Announcement)

Cambridge Telecom Report, pNA

June 12, 2000

Language: English Record Type: Fulltext

Article Type: Product Announcement

Document Type: Newsletter; Trade

Word Count: 566

... provides operators a platform for creating new types of IVR services, such as Web-based **calling card** recharging, or **personalized IVR messages** . This service **creation** environment uses a web server for programming and control, making it faster and easier for...

10/3,K/25 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

04681736 Supplier Number: 62556084 (USE FORMAT 7 FOR FULLTEXT)

Ericsson's IP telephony platform now more flexible, adaptive -- New IPT II will provide for network interoperability, total user mobility and an open environment to develop new IP services.

M2 Presswire, pNA

June 7, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 683

... provides operators a platform for creating new types of IVR services, such as Web-based **calling card** recharging, or **personalized IVR messages** . This service **creation** environment uses a web server for programming and control, making it faster and easier for...

10/3,K/26 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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04379947 Supplier Number: 55145922 (USE FORMAT 7 FOR FULLTEXT)

TDK System Europe Ltd.

Telecomworldwire, pNA

July 14, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 44

September 24, 2002

TDK System Europe Ltd has announced plans for a **Personal Area Network product** that will facilitate **communications** between **PC Cards** and **GSM mobile phones** and will be based on an industry standard short range radio-based infrastructure called Bluetooth.

10/3,K/27 (Item 4 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

04202412 Supplier Number: 54948565 (USE FORMAT 7 FOR FULLTEXT)

UNITEL COMMUNICATIONS: Don't forget your phonecards this summer.

M2 Presswire, pNA

June 18, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 561

... the best combination of excellent phone rates and super-services while abroad," explains Tracey Tapsell, **Consumer Products** Manager at **Unitel Communications**.

The **ABTA phonecards** are very simple to use. Callers dial a freephone number, key in their Personal Identification...

10/3,K/28 (Item 5 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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04154622 Supplier Number: 54460512 (USE FORMAT 7 FOR FULLTEXT)

HITACHI: Hitachi releases 16-Mbyte Flash MultiMediaCard featuring fastest read/write speeds.

M2 Presswire, pNA

April 23, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1313

... ATA specifications. ATA (Advanced Technology Attachment) specifications within the card specifications established by the PCMCIA (**Personal Computer Memory Card International Association**).

Smart phones, pagers, and similar portable **communication products** Portable audio players, toys, game machines, and similar portable entertainment products Portable imaging devices such...

10/3,K/29 (Item 6 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03691230 Supplier Number: 47962499 (USE FORMAT 7 FOR FULLTEXT)

WORLD TELECOM: World Telecom appoints new head of technology

M2 Presswire, pN/A

Sept 8, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 291

... Telecom's product portfolio. Tom will work on existing and future services including the **Global Calling Card**, **personal** numbering, mobile **communications** and Internet **products**, ensuring a timely and cost effective introduction of quality services which provide operational excellence.

The...

September 24, 2002

10/3,K/30 (Item 7 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03595212 Supplier Number: 47442444 (USE FORMAT 7 FOR FULLTEXT)
WORLD TELECOM: World Telecom's expansion supported by appointment of new head of marketing
M2 Presswire, pN/A
June 4, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 258

... responsibility for the expanding range of World Telecom's value added services including the Global Calling Card , personal numbering, mobile communications and Internet products .
Previously working as an International Telecoms Consultant with Telemark Consulting Ltd, John's career history...

10/3,K/31 (Item 8 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03591587 Supplier Number: 47434620 (USE FORMAT 7 FOR FULLTEXT)
SMARTALK: SMARTALK acquires GTI Telecom and adds over 4,000 retail storefronts
M2 Presswire, pN/A
June 2, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 773

... acquisition of Boston-based SmarTel Communications, Inc., the nation's leading premium and incentive based calling card company. SmarTel creates interactive communications and value-added promotional prepaid programs for such clients as Gillette, Hewlett-Packard, Wells Fargo Bank, Nabisco, Pfizer and Prudential Securities.
"The purchase of...

10/3,K/32 (Item 9 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

02823794 Supplier Number: 45727106 (USE FORMAT 7 FOR FULLTEXT)
TELEPHONY
Communications Daily, v15, n156, pN/A
August 14, 1995
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 2323

... to Ariz. State U. -Tempe campus later this year to develop devices for cellular phones, personal digital assistants and other equipment.

WorldLink Communications produced prepaid calling cards featuring image of James Dean to be sold as part of K mart promotion to...

10/3,K/33 (Item 1 from file: 647)
DIALOG(R)File 647:CMP Computer Fulltext
(c) 2002 CMP Media, LLC. All rts. reserv.

September 24, 2002

00596895 CMP ACCESSION NUMBER: IWK19910211S2229

TAKING THE HEART OUT OF VALENTINE'S

John J. McCormick

INFORMATIONWEEK, 1991, n 307, 4

PUBLICATION DATE: 910211

JOURNAL CODE: IWK LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: MCCORMICK PLACE

WORD COUNT: 339

TEXT:

... communications card of the future. Utilizing the latest in computer technology, the Lovecard, the ultimate **personalized** wallet-sized **'calling card'**, encourages the sender to **create** a special **greeting** or **personal** message from the heart for loved ones around the world."

10/3,K/34 (Item 2 from file: 647)

DIALOG(R)File 647:CMP Computer Fulltext

(c) 2002 CMP Media, LLC. All rts. reserv.

00516637 CMP ACCESSION NUMBER: SNI19920615S0789

Tying Users Together Over LANs - Groupware Expands

Amanda Mitchell

SYSTEMS AND NETWORK INTEGRATION, 1992, n 552, 36

PUBLICATION DATE: 920615

JOURNAL CODE: SNI LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Software Integration Quarterly

WORD COUNT: 1188

... routing, and text editor.

Chronos has a product called Enterprise Who-What-When that links **personal** and office calendars, project schedules, **card** files, **phone** lists, memos and **messages**. The **product** competes closely with **WordPerfect** Corp.'s office automation package, WordPerfect Office, which includes folders, status checking, message retraction functions...

10/3,K/35 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

14069957 (USE FORMAT 7 OR 9 FOR FULLTEXT)

India: Infotech consumer software for US co

BUSINESS LINE

December 05, 2000

JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 147

...Nova Development Corporation.

An IEL release said that the company has created a shrink-wrapped **consumer** software **product** called 'Art Explosion **Greeting Card** Factory' and that Nova has already reported impressive sales of the product in North America.

10/3,K/36 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

11393695 (USE FORMAT 7 OR 9 FOR FULLTEXT)

ERICSSON: Ericsson's IP telephony platform now more flexible, adaptive --

New IPT II will provide for network interoperability, total user

September 24, 2002

mobility and an open environment to develop new IP services

M2 PRESSWIRE

June 07, 2000

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 638

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... provides operators a platform for creating new types of IVR services, such as Web-based **calling card** recharging, or **personalized IVR messages**. This service **creation** environment uses a web server for programming and control, making it faster and easier for...

10/3,K/37 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

11374672 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Ericsson's IP telephony platform now more flexible, adaptive

BUSINESS WIRE

June 06, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 625

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... provides operators a platform for creating new types of IVR services, such as Web-based **calling card** recharging, or **personalized IVR messages**. This service **creation** environment uses a web server for programming and control, making it faster and easier for...

10/3,K/38 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

10697205 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Inbrief: International phone card cuts costs

BANGKOK POST, p9

April 20, 2000

JOURNAL CODE: FBKP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 110

... in Thailand. The PhoneNetCard is designed for use with Internet Protocol systems and can save **users** 40% on normal rates for international **phone calls**.

The **card**, **produced** jointly by the **Communications** Authority of Thailand (CAT) and Hatari Technology Co Ltd, covers 75 countries and comes in...

10/3,K/39 (Item 5 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2002 The Dialog Corp. All rts. reserv.

06865719 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Briefly noted

CORPORATE IT UPDATE

August 01, 1999

JOURNAL CODE: WCIV LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 792

(USE FORMAT 7 OR 9 FOR FULLTEXT)

September 24, 2002

... AIT2 tapes through its reseller channel.

TDK System Europe Ltd has announced plans for a **Personal Area Network product** that will facilitate **communications** between **PC Cards** and **GSM mobile phones** and will be based on an industry standard short range radio-based infrastructure called Bluetooth...

10/3,K/40 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

04897864 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Logix Launches Personalized Internet Service
PR NEWSWIRE
April 08, 1999
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 252

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... its customers the option of cost efficiencies through bundled voice and data services. Logix supplies **customers** with local and long distance telephone services, wireless, frame relay, **calling cards** and other services or **products** for business **communications**.

Logix Communications provides voice services, advanced data services, wireless, Internet, and customer premises equipment to...

10/3,K/41 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

00214249
Moving people: John B Birchell Hughes
PRECISION MARKETING, p 12
September 01, 1997
JOURNAL CODE: FPM LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 48

... Telecom. He takes marketing responsibility for the range of value added services, including the **Global Calling Card**, **personal numbering**, mobile **communications** and Internet **products**. He was previously an international telecomms consultant for Telemark Consulting.

10/3,K/42 (Item 1 from file: 634)
DIALOG(R)File 634:San Jose Mercury
(c) 2002 San Jose Mercury News. All rts. reserv.

06550008
NEW AT&T SERVICE LETS CALLERS LEAVE MESSAGES FOR \$1.75
San Jose Mercury News (SJ) - Wednesday, February 19, 1992
By: Knight-Ridder News Service
Edition: Morning Final Section: Business Page: 16C
Word Count: 141

TEXT:
It's voice mail for the masses.

Consumers who use AT&T's **telephone calling cards** now can leave **recorded messages** for people they call when they get a busy signal or no answer.

10/3,K/43 (Item 2 from file: 634)

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DIALOG(R)File 634:San Jose Mercury
(c) 2002 San Jose Mercury News. All rts. reserv.

06549078

LINE BUSY? AT&T WILL CALL FOR YOU

San Jose Mercury News (SJ) - Tuesday, February 18, 1992

By: Knight-Ridder News Service

Edition: Stock Final Section: Business Page: 9D

Word Count: 205

TEXT:

It's voice mail for the masses.

Consumers who use AT&T's **telephone calling cards** now can leave **recorded messages** for people they call when they get a busy signal or no answer.

10/3,K/44 (Item 1 from file: 635)

DIALOG(R)File 635:Business Dateline(R)

(c) 2002 ProQuest Info&Learning. All rts. reserv.

0921227 98-82750

Nu Skin Has Put a New Face On Success From Provo Base; Nu Skin Puts New Face On Success

Mitchell, Lesley

The Salt Lake Tribune (Salt Lake City, UT, US) pE.1

PUBL DATE: 980330

WORD COUNT: 1,591

DATELINE: Provo, UT, US, Mountain

TEXT:

...Sprint's PCS network service.

In May, Big Planet will begin providing long-distance service, **calling cards**, **personal** 800 numbers, **voice mail** and teleconferencing, wireless **products** and paging services.

It seems there is no limit to the types of products and...

10/3,K/45 (Item 2 from file: 635)

DIALOG(R)File 635:Business Dateline(R)

(c) 2002 ProQuest Info&Learning. All rts. reserv.

0915473 98-76982

Former Novell exec to partner new company with Nu Skin

Anonymous

Enterprise-Salt Lake City (Salt Lake City, UT, US), V27 N38 p13

PUBL DATE: 980316

WORD COUNT: 339

DATELINE: Provo, UT, US, Mountain

TEXT:

...Sprint's PCS network.

May will see the company add U.S. long-distance services, **calling cards**, **personal** 800 numbers, **voice mail** and teleconferencing, wireless **products** and services including pagers and nationwide paging service and television set-top Internet access service...

10/3,K/46 (Item 3 from file: 635)

September 24, 2002

DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0714468 96-72888

Fun and profits from the phone card

Jones, Sarah P

Boston Herald (Boston, MA, US) p21

PUBL DATE: 960603

WORD COUNT: 1,001

DATELINE: Boston, MA, US, New England

TEXT:

...Slater has his way, everyone will know soon enough. His company, the Boston-based SmarTel **Communications**, is **creating personalized pre - paid phone cards** ranging from the "plain vanilla" cards that car dealers give away free with an oil...

...Slater has his way, everyone will know soon enough. His company, the Boston-based SmarTel **Communications**, is **creating personalized pre - paid phone cards** ranging from the "plain vanilla" cards that car dealers give away free with an oil...

10/3,K/47 (Item 4 from file: 635)

DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0563774 95-19451

Firm uses word of mouth

Stroud, Jerri

St Louis Post-Dispatch (St Louis, MO, US) sE p1

PUBL DATE: 941204

WORD COUNT: 1,306

DATELINE: St Louis, MO, US

TEXT:

...Public Services provides operators service, coin telephones, automated billing for collect calls; billing for other **customers**, **calling card** validation and fraud prevention.

Consolidated **Communications** Directories **produces** more than 370 directories in 35 states.

Consolidated Telemarketing of America offers telemarketing services to ...

10/3,K/48 (Item 5 from file: 635)

DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0457425 94-10478

It's a Hallmark for The New Yorker

Winters, Patricia

New York Daily News (New York, NY, US) s1 p59

PUBL DATE: 931207

WORD COUNT: 329

DATELINE: New York, NY, US

TEXT:

...cards in the city, including a Sprint long-distance card that offers a 10 minute **pre - paid call**, and greeting **cards** that allow the sender

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to record a personal greeting .

The "About Town" card line features cartoons published in The New Yorker from the early...

10/3,K/49 (Item 6 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0071989 88-30227
Communications Telesource Makes New Product Out of Old
Vonder Haar, Steven
Dallas Business Journal (Dallas, TX, US), V12 N8 s1 p28
PUBL DATE: 881010
WORD COUNT: 664
DATELINE: US

TEXT:

...different destinations, said Stephen Wagner, president and chief executive officer of Communications Telesource.

For example, **Communication** Telesource's computer **product** can route credit- **card** **calls** directly through the long-distance network after **users** enter their credit-card numbers. Unlike collect calls, no other operator assistance is needed.

This...

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16/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

01058298 97-07692

TDK renews successful promos

Anonymous

Dealerscope Merchandising v37n6 PP: 63 Jun 1995

ISSN: 0888-4501 JRNL CODE: DEA

WORD COUNT: 282

ABSTRACT: TDK has resurrected its successful travel cash program and 1994's **Talk10 phonecard** promotion. Until March 31, 1996, **consumers** will receive proof-of-purchase coupons worth \$50 in vacation savings with each purchase of...

16/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

00808010 94-57402

Calling card **lets** customers talk

Bernier, Paula

Telephony v226n2 PP: 9 Jan 10, 1994

ISSN: 0040-2656 JRNL CODE: TPH

WORD COUNT: 325

Calling card **lets** customers talk

16/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

00140580 81-10395

Members Find Comp-U-Card Means Convenient Shopping

Anonymous

Direct Marketing v43n12 PP: 71-80 Apr 1981

ISSN: 0012-3188 JRNL CODE: DIM

...ABSTRACT: is generally required because explaining the service is complicated. It also likes the interim membership **card**. **Callers** can talk to a **person** with special knowledge of certain types of merchandise if there are questions. The shopping consultant...

16/3,K/4 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2002 Resp. DB Svcs. All rts. reserv.

01972023 (USE FORMAT 7 OR 9 FOR FULLTEXT)

7-Eleven Beefs Up Telecom

(7-Eleven adds pagers and other telecommunications products and services to mix of **Slurpees** and snacks in several markets)

HFN, v 71, n 41, p 1+

October 13, 1997

DOCUMENT TYPE: Journal ISSN: 1082-0310 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 798

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...cards, as long as they already have a phone with the service from

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Southwestern Bell. **Consumers** can then buy \$50 **calling cards** . Start **Talkin ' is** a pay-as-you go-service that eliminates service contracts, credit checks and monthly...

16/3,K/5 (Item 2 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2002 Resp. DB Svcs. All rts. reserv.

01543445 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Stuff to Pack With the Portable
(Texas Instruments introduced the livegear line of computer accessories that includes CD-ROMs, memory modules & hard drives)
HFN, v 70, n 27, p 50
July 01, 1996
DOCUMENT TYPE: Journal ISSN: 1082-0310 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 283

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...batteries, including a lithium ion battery for the TravelMate 6000 for \$199;

communicationsgear entails synchronized **personal** organizers, **speaker** and answer **phone** modems and MPEG **cards** ; A 28,800 bps speaker/answer phone PC-card modem goes for \$299. The 256Kb...

16/3,K/6 (Item 3 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2002 Resp. DB Svcs. All rts. reserv.

01196007 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Technology (Worth Watching): New approach to voice recognition
(Domain Dynamics' Tespar voice recognition system uses digital signal processing rather than conventional fourier analysis)
Financial Times London Edition, p 20
May 18, 1995
DOCUMENT TYPE: Business Newspaper ISSN: 0307-1766 (United Kingdom)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 147

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:
...computers to recognise voice patterns gives them a potentially useful role in identifying the rightful **owners** of equipment such as bank **cards** and mobile **telephones** . But, so far, **speaker** verification systems have a poor record at recognising people's voices if they have a...

16/3,K/7 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0749476 BW0178

Business Wire Recap

September 23, 1997

Byline: Editors

September 24, 2002

...09:03)

(7-ELEVEN) (SLCM) ST. LOUIS and KANSAS CITY, Mo.--Eleven
Introduces New Start **Talkin ' Prepaid Cellular cards** from Southwestern
Bell; **Customers Get Affordable, Convenient, Pay-As-You-Go Cellular**
Service (BW0066 09:03)
(BMC-SOFTWARE) (BMCS...

16/3,K/8 (Item 2 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0749095 BW0066

7 ELEVEN: 7-Eleven Introduces New Start **Talkin ' Prepaid Cellular cards**
from Southwestern Bell; **Customers Get Affordable, Convenient,**
Pay-As-You-Go Cellular Service

September 23, 1997

Byline: Business Editors & Telecommunications Writers .

7-Eleven Introduces New Start **Talkin ' Prepaid Cellular cards** from
Southwestern Bell; **Customers Get Affordable, Convenient,**
Pay-As-You-Go Cellular Service

...easier. The convenience store
company has teamed up with Southwestern Bell Wireless to offer Start
Talkin ' Prepaid Cellular Calling Cards for on-the-go customers
in St.

Louis and Kansas City.

"Basically, 7-Eleven and Southwestern Bell Wireless are in...

16/3,K/9 (Item 3 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0700975 BW1346

SPRINT: Sprint makes it easier and less expensive for sons and daughters to
call Mom this Mother's Day

May 08, 1997

Byline: Business, News & Lifestyle Editors

...long distance calls when they use
their local calling card.

By using their Sprint local **calling card** , **customers can talk**
twice as long for the same price.

"We hope our local customers take advantage of...

16/3,K/10 (Item 4 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0643502 BW1324

TEXAS INSTRUMENTS: **Mobility Plus Connectivity Means Freedom: Texas**
Instruments Adds Wireless Networking to livegear Accessory Product Line

November 11, 1996

September 24, 2002

Byline: Business Editors

...TM) products that range from auto adapters to batteries; communicationsgear(TM) products such as synchronized **personal** organizers, **speaker** and answer **phone** modems and MPEG **cards** ; carrygear(TM) products, which consist of backpacks, pouches and briefcases; and desktopgear(TM) products, which...

16/3,K/11 (Item 5 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0615398 BW0179

PACIFIC BELL: Pacific Bell Offers Ten Tips for Prepaid Phone Cards

August 19, 1996

Byline: Business, News & Feature Editors

...capabilities. With the Pacific Bell card, Spanish-speaking operators also are available to assist Spanish- **speaking** **customers** with their **prepaid** **phone** **card** **calls** .
10. A **prepaid** **phone** **card** is like cash. You can't lose more than the face value of the card...

16/3,K/12 (Item 6 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0609693 BW0161

BLT TECHNOLOGIES INC: BLT Technologies Inc./TALK 'N TOSS reaches agreement with Safeway Inc.

July 31, 1996

Byline: Business Editors

...said Rick Wylder, TALK 'N TOSS director of national sales for the vending division.
"The **TALK** 'N TOSS **phone** **card** allows Safeway to offer our **customers** a very competitive calling card in a very convenient location -- the supermarket," said Debra Lambert...

16/3,K/13 (Item 7 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0596081 BW0119

TEXAS INSTRUMENTS: Texas Instruments announces the new livegear brand of notebook accessories

June 18, 1996

Byline: Business Editors/Technology Writers

...EDO
memory modules; powergear that ranges from auto adapters to batteries; communicationsgear such as synchronized **personal**

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organizers, **speaker** and answer **phone** modems and MPEG **cards** ; totegear, which consists of backpacks, pouches and briefcases; and desktopgear, which include TI's unique...

16/3,K/14 (Item 8 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0537127 BW1069

OPEN DEVELOPMENT GTE: GTE Card services kicks off football sweepstakes using NFL GTE Prepaid phone cards; Open Development's openMEDIA prepaid application tackles call management and contest administration

November 27, 1995

Byline: Business Editors

...software developer for telecommunications service providers, announced a nationwide football sweepstakes to promote "Let's Talk Football" NFL GTE Prepaid Phone Cards .
GTE's Prepaid phone card and the administration of the consumer contest are both automated by openMEDIA Prepaid, a new prepaid calling card system built for...

16/3,K/15 (Item 9 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0503960 BW1159

AT & T DISNEY: AT&T teams with Disney for the community of the future

July 26, 1995

Byline: Business/Technology Editors

...long-distance service similar to AT&T VoiceLine (sm) Service which allows people to make calling card calls simply by speaking the name of the person they're calling. Additional services, such as the AT&T True Connections (sm) 500 personal...

16/3,K/16 (Item 10 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0492026 BW1032

AT & T: AT&T CONSUMER CUSTOMERS GET SPECIAL CHOICES OF NEW PRODUCTS, SERVICES; ADS SAY 'IT'S ALL WITHIN YOUR REACH'

June 06, 1995

Byline: Business Editors

...activated calling that allows you to simply dial an 800 number, enter your AT&T Calling Card number, speak the name of the person you want to reach and be connected automatically -- all for the price of a calling...

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16/3,K/17 (Item 11 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0428564 BW0074

METRO WIRELESS: Metro Wireless enters telephone calling- card market

September 8, 1994

Byline: Business Editors & Telecommunications Writers

...show, which opened this week in Amsterdam, Netherlands. MetroBell is introducing its first sports collectible **calling card** and two **consumer calling cards** aimed at Spanish- **speaking** markets. MetroBell is represented at the international gathering by Laurel Lee Norris, a sales representative...

16/3,K/18 (Item 12 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0424076 BW1121

LDDS ONLINE CARD: LDDS introduces OnLine(sm) to Spanish- speaking customers ; voice-prompted calling card is numero uno

August 15, 1994

Byline: Business Editors/Telecommunications Writers

LDDS introduces OnLine(sm) to Spanish- speaking customers ; voice-prompted calling card is numero uno

16/3,K/19 (Item 13 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0412196 BW829

AT & T CARDS FLINTSTONES: AT&T OFFERS "FLINTSTONES" PREPAID CARDS

June 15, 1994

Byline: Business, Telecommunications & Entertainment Editors

...the location of the nearest AT&T Phone Center or retail store selling AT&T **PrePaid Cards** , English- **speaking consumers** may call 1-800-462-1818; Spanish-speaking consumers may call 1-800-752-2280...

16/3,K/20 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

04050160 Supplier Number: 53467132 (USE FORMAT 7 FOR FULLTEXT)
-NEW MOBILE PHONE SYSTEM EXCLUSIVELY FOR CHINESE-SPEAKERS.
Telecomworldwire, pNA
Dec 23, 1998
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade

September 24, 2002

Word Count: 100

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

TELECOMWORLDWIRE--(C) 1994-8 M2 COMMUNICATIONS LTD Schlumberger has launched a smart **card phonebook** for Chinese- **speaking consumers** .

16/3,K/21 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03681163 Supplier Number: 47938174 (USE FORMAT 7 FOR FULLTEXT)

TCS: TCS develops telephone card for independent retailers

M2 Presswire, pN/A

August 28, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 588

... recently developed tariff structures to appeal to people with family and friends in Arab countries. **Users** of the **Talk -in card** can currently **call** Saudi Arabia for 67p per minute, Kuwait for just 67p per minute and the UAE...

16/3,K/22 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03330300 Supplier Number: 46850552 (USE FORMAT 7 FOR FULLTEXT)

AT&T: AT&T introduces Global Corporate Calling Card

M2 Presswire, pN/A

Nov 1, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 441

... include Cisco Systems and BP Chemicals.
For more information about the AT&T Global Corporate **Calling Card** or to **talk** to a sales **person** , companies in France may call +33-(0)1-4767-1902.
The original AT&T Calling...

16/3,K/23 (Item 4 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03213445 Supplier Number: 46591573 (USE FORMAT 7 FOR FULLTEXT)

BLT TECHNOLOGIES INC: BLT Technologies Inc./TALK 'N TOSS reaches agreement with Safeway Inc.

M2 Presswire, pN/A

August 1, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 325

... said Rick Wylder, TALK 'N TOSS director of national sales for the vending division.

"The **TALK 'N TOSS phone card** allows Safeway to offer our **customers** a very competitive calling card in a very convenient location -- the supermarket," said Debra Lambert...

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16/3,K/24 (Item 5 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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03167871 Supplier Number: 46489422 (USE FORMAT 7 FOR FULLTEXT)

NOTEBOOK ACCESSORIES: TI ANNOUNCES THE NEW LIVEGEAR BRAND OF NOTEBOOK ACCESSORIES

EDGE: Work-Group Computing Report, pN/A

June 24, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 647

... EDO memory modules; powergear that ranges from auto adapters to batteries; communicationsgear such as synchronized **personal** organizers, **speaker** and answer **phone** modems and MPEG **cards** ; totegear, which consists of backpacks, pouches and briefcases; and desktopgear, which include TI's unique...

16/3,K/25 (Item 6 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

02965647 Supplier Number: 46040257 (USE FORMAT 7 FOR FULLTEXT)

GTE CARD SERVICES KICKS OFF SWEEPSTAKES WITH NFL GTE PREPAID PHONE CARDS

RBOC Update, v7, n1, pN/A

Jan 1, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 645

... software developer for telecommunications service providers, announced a nationwide football sweepstakes to promote "Let's Talk Football" NFL GTE **Prepaid Phone Cards** .

GTE's **Prepaid phone card** and the administration of the **consumer** contest are both automated by openMEDIA Prepaid, a new prepaid calling card system built for...

16/3,K/26 (Item 7 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

02348763 Supplier Number: 44603746 (USE FORMAT 7 FOR FULLTEXT)

Untitled Article

Common Carrier Week, v11, n16, pN/A

April 18, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Professional Trade

Word Count: 29

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Sprint said it had introduced **calling cards** for **persons speaking** Polish, Russian and Vietnamese. It also established sales and service centers with bilingual representatives.

16/3,K/27 (Item 8 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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02341057 Supplier Number: 44577697 (USE FORMAT 7 FOR FULLTEXT)

LCI INTERNATIONAL INTRODUCES EARTHTALK CALLING CARD

September 24, 2002

Telecommunications Alert, v11, n67, pN/A
April 6, 1994
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 200

Developed as a member of LCI's Campus **Talk** family of **calling card** services, Earthtalk allows **users** to save on their long distance calling card costs and contribute to an array of...

16/3,K/28 (Item 9 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

02063335 Supplier Number: 43776598 (USE FORMAT 7 FOR FULLTEXT)
AT&T's Calling Card Surcharge Gets Hit with a Cardholder Lawsuit
Credit Card News, v5, n25, pN/A
April 15, 1993
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 363

... on the Universal Card lawsuit, other than to say it has no merit. A spokesperson, **speaking** about the regular **calling card**, says AT&T tells **consumers** that all calling card calls are subject to the handling fee. "This is part of..."

16/3,K/29 (Item 10 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

01471419 Supplier Number: 42020262 (USE FORMAT 7 FOR FULLTEXT)
VERIFONE REVEALS STRATEGY FOR PROFITING IN THE PREPAID CARD MARKET
Card News, v6, n8, pN/A
April 22, 1991
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1084

... resolved as the market grows.

Another obstacle to growth of the prepaid card market is **consumer** acceptance. "With **prepaid cards**, we're **talking** about yet another change in **consumer** spending habits," said Taylor. "And there are some very interesting cultural biases around the world..."

16/3,K/30 (Item 11 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

01467408 Supplier Number: 42006555 (USE FORMAT 7 FOR FULLTEXT)
PROFITING IN THE PREPAID CARD MARKET: VERIFONE REVEALS ITS STRATEGY FOR SUCCESS
EFT Report, v14, n8, pN/A
April 15, 1991
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 1086

... out as the market grows.

Another obstacle to growth of the prepaid card market is **consumer** acceptance. "With **prepaid cards**, we're **talking** about yet another change in **consumer** spending habits," said Taylor. "And there are some

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very interesting cultural biases around the world...

16/3,K/31 (Item 12 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

01397052 Supplier Number: 41789700 (USE FORMAT 7 FOR FULLTEXT)
**FARALLON COMPUTING INC, EMERYVILLE, CALIFORNIA HAS RELEASED ITS FIRST
PRODUCTS FOR MS-DOS WINDOWS PERSONAL COMPUTERS**
Computergram International, n1588, pN/A
Jan 11, 1991
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 50

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...Windows personal computers, adding to its existing AppleTalk portfolio
for Macintosh, MS-DOS and Windows **personal** computers: the **PhoneNet
Card** PC LocalTalk and **PhoneNet Talk** software are the first products
from Farallon's AppleTalk technology licensing pact with Apple Computer.

16/3,K/32 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

03675111 (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Collector calling: Most people use phonecards to make phone calls. Members
of the Greater Toronto Phonecard Club don't use them at all. Each month,
the tiny band gathers to pore over pictures on little pieces of plastic**
DAVID MENZIES
FINANCIAL POST, p14
December 07, 1998
JOURNAL CODE: FFP LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1535

(USE FORMAT 7 OR 9 FOR FULLTEXT)
... Portugal neighbourhood, the club's rank and file assemble to buy,
sell, trade and simply **talk** about **phonecards** .
A diverse collection of **individuals** from various backgrounds, they
all share one consuming obsession: collecting phonecards from the world
over...

16/3,K/33 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

01993706 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Canmax Announces Second Quarter Financial Results
PR NEWswire
June 23, 1998 8:41
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 2216

(USE FORMAT 7 OR 9 FOR FULLTEXT)
... sales and marketing division in support of this effort through
direct hires of industry-skilled **personnel** and the acquisition of **Talk
Time, Inc.**, a **prepaid phone card** marketing organization. Activities
in this division, both recently announced and to be announced, give us...

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16/3,K/34 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2002 The Dialog Corp. All rts. reserv.

01259987

Turkcell 'on air' in Washington

TURKISH DAILY NEWS

March 28, 1998

JOURNAL CODE: FTDN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 88

... subscriber who goes to Washington will be able to rent a PCS 1900-type cellular **phone** , put his **card** in and **talk** . Similarly a **person** from Washington who comes to Turkey may rent and use a phone working on the...

16/3,K/35 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0712494 96-70899

Texas Instruments announces the new livegear brand of notebook accessories

Maples, Bob

Business Wire (San Francisco, CA, US) pl

PUBL DATE: 960618

WORD COUNT: 755

DATELINE: Dallas, TX, US, Southwest

TEXT:

...EDO memory modules; powergear that ranges from auto adapters to batteries; communicationsgear such as synchronized **personal** organizers, **speaker** and answer **phone** modems and MPEG **cards** ; totegear, which consists of backpacks, pouches and briefcases; and desktopgear, which include TI's unique...

16/3,K/36 (Item 2 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0510671 94-64994

MCI launches first in-language, voice-prompted calling card

Sutton, David

PR Newswire (New York, NY, US) sl pl

PUBL DATE: 940711

WORD COUNT: 860

DATELINE: Atlanta, GA, US

TEXT:

...States and has more than 65 offices in 60 countries and places.

MCI LAUNCHES FIRST **CALLING CARD** THAT **SPEAKS**

TO SPANISH-SPEAKING BUSINESS **CUSTOMERS**

Fact Sheet

Understanding and speaking the language of business customers is a priority for MCI...

September 24, 2002

16/3,K/37 (Item 3 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2002 ProQuest Info&Learning. All rts. reserv.

0503754 94-57956

AT&T offers "Flintstones" prepaid cards

Mellor, Jon

Business Wire (San Francisco, CA, US) s1 p1

PUBL DATE: 940615

WORD COUNT: 427

DATELINE: Basking Ridge, NJ, US

TEXT:

...the location of the nearest AT&T Phone Center or retail store
selling AT&T **PrePaid Cards**, English- **speaking consumers** may call
1-800-462-1818; Spanish-speaking consumers may call 1-800-752-2280...

September 24, 2002

File 16:Gale Group PROMT(R) 1990-2002/Sep 24
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File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2002/Sep 24
(c)2002 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2002/Sep 23
(c) 2002 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2002/Sep 24
(c) 2002 The Gale Group
File 88:Gale Group Business A.R.T.S. 1976-2002/Sep 23
(c) 2002 The Gale Group
File 47:Gale Group Magazine DB(TM) 1959-2002/Sep 23
(c) 2002 The Gale group
File 275:Gale Group Computer DB(TM) 1983-2002/Sep 24
(c) 2002 The Gale Group
File 570:Gale Group MARS(R) 1984-2002/Sep 24
(c) 2002 The Gale Group

Set	Items	Description
S1	105614	(CALL? OR PHONE? OR TELEPHONE? OR PREPAID? OR PRE()PAID?) (-3N)CARD? OR TELECARD? OR PHONECARD?
S2	15126855	OWNER? OR CUSTOMER? OR CONSUMER? OR CLIENT? OR PATRON? OR -PURCHASER? OR USER? OR BUYER? OR PERSON? OR M?N OR WOM?N OR INDIVIDUAL? ? OR SHOPPER?
S3	19043600	COMPOS? OR RECORD? OR CREAT? OR PRODUC?
S4	7178777	MESSAG? OR GREETING? OR VOICE()MAIL? OR SPEECH? OR COMMUNICAT? OR WORD?
S5	2660009	TALK? OR SPEAK?
S6	473343	S3(3N)S4
S7	381	S6(5N)S1
S8	113	S7(S)S2
S9	56	S7(10N)S2
S10	36	RD (unique items)
S11	604	S1(3N)S5
S12	114	S11(5N)S2
S13	57	RD (unique items)
S14	11	S13 AND PY=1999:2002
S15	46	S13 NOT S14
S16	46	S15 NOT S10

September 24, 2002

10/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

09256691 Supplier Number: 80591526 (USE FORMAT 7 FOR FULLTEXT)
**!HABLA ESPANOL! RETAILERS, ANALYSTS CITE OPPORTUNITY TO MAKE A CONNECTION
WITH HISPANIC CONSUMERS THROUGH PHONE CARDS.**
LOUGHRAN, STEPHANIE
Supermarket News, p53
Oct 22, 2001
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1078

... stores with a heavy Hispanic consumer base.
"We want to service that area of our **customers** and cater to their
needs," said Jones.
The **prepaid phone cards**, produced by Qwest Communications,
Denver, will promote special rates to Mexico and be completely written in
Spanish.
While Brookshire...

10/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

07451816 Supplier Number: 62670903 (USE FORMAT 7 FOR FULLTEXT)
**Ericsson's IP telephony platform now more flexible, adaptive.(IPT II, a
voice-over-IP software solution)(Product Announcement)**
Cambridge Telecom Report, pNA
June 12, 2000
Language: English Record Type: Fulltext
Article Type: Product Announcement
Document Type: Newsletter; Trade
Word Count: 566

... provides operators a platform for creating new types of IVR
services, such as Web-based **calling card** recharging, or **personalized
IVR messages**. This service **creation** environment uses a web server for
programming and control, making it faster and easier for...

10/3,K/3 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

07293602 Supplier Number: 61860607 (USE FORMAT 7 FOR FULLTEXT)
The Incubator.(Industry Trend or Event)
Gage, Deborah
Sm@rt Reseller, v3, n14, p70
April 10, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 458

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...s Voice on the Net (VON) conference were a handful of start-ups that can
**create personalized services-- messaging, call center, calling
card** and other services we haven't even imagined.

10/3,K/4 (Item 4 from file: 16)

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06484681 Supplier Number: 55145922 (USE FORMAT 7 FOR FULLTEXT)
TDK System Europe Ltd.
Telecomworldwire, pNA
July 14, 1999
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 44

TDK System Europe Ltd has announced plans for a **Personal Area Network product** that will facilitate **communications** between **PC Cards** and **GSM mobile phones** and will be based on an industry standard short range radio-based infrastructure called Bluetooth.

10/3,K/5 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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06326904 Supplier Number: 54591487 (USE FORMAT 7 FOR FULLTEXT)
OTHER PREPAID SERVICES.
Supermarket News, p56(1)
April 26, 1999
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 728

... being offered by some vendors, but rarely yet at retail.
Interactive voice response, which allows **customers** to use a **prepaid phone card** to receive information, **record messages** or answer surveys, among other functions, has been available for two to three years, and...

10/3,K/6 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05535853 Supplier Number: 48391168 (USE FORMAT 7 FOR FULLTEXT)
One-Wire Wonders
Grigonis, Richard
Computer Telephony, p62
April, 1998
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 4528

... the GUI together with microphone and speakers. EtherPhone also simplifies tasks like voicemail retrieval and **recording of personal greetings**.
The Packet **Phone** is an interface **card** that provides full duplex sound and telephony for the PC.
The Packet Phone includes an...

10/3,K/7 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05225328 Supplier Number: 47969235
Glenayre To Acquire Two Companies and Divest Microwave Business
PR Newswire, p0909CHTU006
Sept 9, 1997

September 24, 2002

Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 885

... in the enhanced service platform market to the telecommunications sector. This in turn helps our **customers** remain competitive with **products** like **voice mail**, **prepaid/debit cards**, voice-activated dialing and **personal** number services.

"Our microwave business has been a profitable operation for us," Smith said. "It...

10/3,K/8 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05170233 Supplier Number: 47890577 (USE FORMAT 7 FOR FULLTEXT)
Telekol Ships IntegraX, The Unified Messaging System for Microsoft Windows 95.

Business Wire, p08051302
August 5, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 766

... sent. They can sort and prioritize messages, and have the ability to listen to or **record messages** from their **telephone** or a sound **card** enabled PC. Additionally, **users** can redirect and send voice, fax, and e-mail messages to other system subscribers, or...

10/3,K/9 (Item 9 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05096852 Supplier Number: 47483036 (USE FORMAT 7 FOR FULLTEXT)
Smartalk Acquires GTI, Smartel
Supermarket News, p38
June 23, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 115

... the company announced the acquisition of Boston-based Smartel Communications, a premium- and incentive-based **calling card** company. Smartel **creates** interactive **communications** and value-added promotional prepaid programs for such **clients** as Gillette, Nabisco and Pfizer.

10/3,K/10 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

04941034 Supplier Number: 47262405 (USE FORMAT 7 FOR FULLTEXT)
Farm Fresh tries out 3-in-1
Troy, Mike
Discount Store News, p1
April 1, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 673

... Tandy's exclusive agreement with Sprint Communications to establish 'store-within-a-store' communication centers.
Customers will be offered long-distance services, **prepaid calling**

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cards , Internet access services and mobile **communications products** and services. The centers, now in a few stores, will be launched chain-wide in...

10/3,K/11 (Item 11 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04030126 Supplier Number: 45859540 (USE FORMAT 7 FOR FULLTEXT)
Funny ads, serious message drive new Pacific Bell marketing campaign; "The Pacific Bell Network: How Will You Use It?" is competition-driven theme.
Business Wire, p10160081
Oct 16, 1995
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 723

... with customer education of the Pacific Bell Network of services. This includes the Centrex business **communications** system, telecommuting **products** and the Pacific Bell **Calling Card** in addition to quality **customer** service. Additional network services will be featured in future ads.

"Each of the commercials communicate...

10/3,K/12 (Item 12 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

04007100 Supplier Number: 45820845 (USE FORMAT 7 FOR FULLTEXT)
UNITEL OFFERS FREE CALLS ON PHONE CARD, BUT USERS ARE SUBJECTED TO IMPORTANT MESSAGES FROM SPONSORS
Computergram International, n2760, pN/A
Sept 29, 1995
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 429

... by garages, restaurants and fast food stores that want to advertise special offers or promote **customer** loyalty using **recorded messages** by giving away **phone** credits on plastic **cards** . Unitel took the US model, adapted it to the UK telecommunications infrastructure and has been...

10/3,K/13 (Item 13 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

03953795 Supplier Number: 45727106 (USE FORMAT 7 FOR FULLTEXT)
TELEPHONY
Communications Daily, v15, n156, pN/A
August 14, 1995
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 2323

... to Ariz. State U. -Tempe campus later this year to develop devices for cellular phones, **personal** digital assistants and other equipment.

WorldLink **Communications** produced **prepaid calling cards** featuring image of James Dean to be sold as part of K mart promotion to...

10/3,K/14 (Item 14 from file: 16)

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DIALOG(R)File 16:Gale Group PROMT(R)
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03878196 Supplier Number: 45573859 (USE FORMAT 7 FOR FULLTEXT)
Judge pre-paid phone cards with savvy
Non-Foods Merchandising, p15
June, 1995
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; Trade
Word Count: 439

... still much confusion among retailers and consumers about prepaid phone cards. To promote retailer and **consumer** education and set quality standards for **card producers**, the **Pre - paid Communications Association** was formed by several pioneering companies in the field, including PICK, AT&T, Sprint...

10/3,K/15 (Item 15 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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02343871 Supplier Number: 43074011 (USE FORMAT 7 FOR FULLTEXT)
Tying Users Together Over LANs Groupware Expands
Systems & Network Integration, p36
June 15, 1992
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1173

... routing, and text editor.
Chronos has a product called Enterprise Who-What-When that links **personal** and office calendars, project schedules, **card** files, **phone** lists, memos and **messages**. The **product** competes closely with **WordPerfect Corp.**'s office automation package, WordPerfect Office, which includes folders, status checking, message retraction functions...

10/3,K/16 (Item 16 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

01526393 Supplier Number: 41859864 (USE FORMAT 7 FOR FULLTEXT)
TAKING THE HEART OUT OF VALENTINE'S
InformationWeek, p4
Feb 11, 1991
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; General Trade
Word Count: 333

... communications card of the future. Utilizing the latest in computer technology, the Lovecard, the ultimate **personalized** wallet-sized '**calling card**,' encourages the sender to **create** a special **greeting** or **personal** message from the heart for loved ones around the world."
As people know, I'm...

10/3,K/17 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

10794592 SUPPLIER NUMBER: 53701455 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Bacardi-Martini Set to 'Light a Fire' Under Recently Acquired Disaronno.
Howard, Theresa
Brandweek, 40, 5, 4(1)

September 24, 2002

Feb 1, 1999

ISSN: 1064-4318

WORD COUNT: 363

LANGUAGE: English

LINE COUNT: 00030

RECORD TYPE: Fulltext

... the rose.

The brand's more romantic positioning makes its first appearance in a pre-recorded message on the phone cards. An Italian-accented woman says in a sultry tone, "Disaronno. Best described as the passion of Italy in a...

10/3,K/18 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

09711092 SUPPLIER NUMBER: 19730597 (USE FORMAT 7 OR 9 FOR FULL TEXT)

New Bell Atlantic Advertising Campaign Launched Across Northeast Ads Tell Consumers NYNEX Is Now Bell Atlantic.

Business Wire, p9080302

Sep 8, 1997

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 596

LINE COUNT: 00052

... of ads, a humorous couple -- named Lorraine and Harold -- will be pictured using several NYNEX communications products -- their home telephone, a public telephone, their calling card, a cellular telephone and a telephone directory. The message for consumers is that even though the name of their telephone company is changing, all their products...

10/3,K/19 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

09414433 SUPPLIER NUMBER: 19263189 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Tandy commits to building a profitable Computer City.

Rubinstein, Ed

Discount Store News, v36, n7, p1(2)

April 1, 1997

ISSN: 0012-3587

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 816

LINE COUNT: 00069

... Tandy's exclusive agreement with Sprint Communications to establish "store-within-a-store" communication centers.

Customers will be offered long-distance services, prepaid calling cards, Internet access services and mobile communications products and services. The centers, now in a few stores, will be launched chainwide in the...

10/3,K/20 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

08620015 SUPPLIER NUMBER: 18193913 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A multipurpose product: There's more to phone cards than long distance; here are some other ways cards are being used.

Corcoran, Judy

Supermarket News, v46, n16, p45(1)

April 15, 1996

ISSN: 0039-5803

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 816

LINE COUNT: 00068

... services where cardholders can be connected by the push of a

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touch-tone key.

5 **VOICE MAIL SERVICES:** Consumers can **record** their own outgoing **message** and access incoming messages through **phone cards**, using a special 800 number and an eight-digit voice mail box number.

6 **INFORMATION...**

10/3,K/21 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

08289346 SUPPLIER NUMBER: 17634434 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Creating a successful calling card program. (convenience stores; prepaid calling cards)

Fleming, Will

National Petroleum News, v87, n11, p94(1)

Oct, 1995

ISSN: 0149-5267 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 813 LINE COUNT: 00068

... Features & Capabilities. What special features and capabilities does the card have? Some providers offer customizable **cards** to give the caller **product** information or a **greeting**.

* **Customer Service.** Does the provider have operators on duty 24 hours/day, 7 days/week? If...

10/3,K/22 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

08273853 SUPPLIER NUMBER: 17618010 (USE FORMAT 7 OR 9 FOR FULL TEXT)
IS will have to wait for PC-based voice; vendors put spotlight on computer telephony integration at Comdex. (five new software applications) (Product Announcement)

DeVoe, Deborah

InfoWorld, v17, n46, p59(1)

Nov 13, 1995

DOCUMENT TYPE: Product Announcement ISSN: 0199-6649 LANGUAGE:

English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 626 LINE COUNT: 00052

... ISDN, a version of its call automation and voice message system that works with ISDN **cards**. The system supports **Caller ID** and allows **users** to **record** conversations, forward **messages**, and log calls. The software will ship in the first quarter of next year. Pricing...

10/3,K/23 (Item 7 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

08262803 SUPPLIER NUMBER: 17600225 (USE FORMAT 7 OR 9 FOR FULL TEXT)
He's making the best money of his life. (O.J Simpson) (Money Newsline)

Belsky, Gary

Money, v24, n11, p24(2)

Nov, 1995

ISSN: 0149-4953 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 964 LINE COUNT: 00076

10/3,K/24 (Item 8 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

September 24, 2002

07842273 SUPPLIER NUMBER: 16932618 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**NEW AT&T CALLING CARDS MAKE PHONING EASY FOR RUSSIAN, POLISH AND TAGALOG
SPEAKERS.**

Business Wire, p5091207

May 9, 1995

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 551 LINE COUNT: 00055

... and merchandise.

AT&T operates the world's most advanced long distance network and provides **communications** services and **products** internationally. The AT&T TrueChoice Calling Card is offered by AT&T Consumer Communications Services, a 1994 recipient of the Malcolm Baldrige National Quality Award, America's highest...

10/3,K/25 (Item 9 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

07552737 SUPPLIER NUMBER: 16336730 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Get ready for today's mobile professionals. (sales techniques for mobile
communications salespeople)**

Carter-Lome, Maxine

Cellular Marketing, v9, n10, p24(3)

Oct, 1994

ISSN: 0890-2402 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1256 LINE COUNT: 00103

... carriers, agents, and end-users with a "virtual office" arrangement. Through Prairie Systems, an end- **user** 's various **communications** services and **products** , such as their cellular **phone** , fax retrieval, **calling card** , paging service and voice mail, can be linked together through a single number. This single...

10/3,K/26 (Item 10 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

04860900 SUPPLIER NUMBER: 09680403 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Who are the holiday winners in gift sales? Not all retailers are singing
the holiday 'blues.'**

PR Newswire, 1213LA009

Dec 13, 1990

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 455 LINE COUNT: 00036

... blues." In the 11 Southern California greeting card stores that have installed an advanced computerized **greeting card** system called **CreataCard** , **customers** are opting to make their own **personalized** Christmas and Chanukah cards.

The result: for \$2.95 the holiday shopper can offer a...

10/3,K/27 (Item 11 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

04838013 SUPPLIER NUMBER: 09486483 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Natural MicroSystems Corp. Watson 1200. (Hardware Review) (one of three
evaluations of voice-mail expansion boards in 'Voice-mail boards link
telephone and PC.') (evaluation)**

Claiborne, David

PC Week, v7, n40, p124(1)

September 24, 2002

Oct 8, 1990

DOCUMENT TYPE: evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 831 LINE COUNT: 00066

... voice information. The calendar deck contains standard appointment information and sounds an alarm when the **user** is supposed to go to a meeting or make a **call**.

Each dictation **card** contains a voice **recording**. When **messages** are **recorded** and played, Watson provides a second-by-second counter of the time elapsed. The recording...

10/3,K/28 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

04681736 Supplier Number: 62556084 (USE FORMAT 7 FOR FULLTEXT)
Ericsson's IP telephony platform now more flexible, adaptive -- New IPT II will provide for network interoperability, total user mobility and an open environment to develop new IP services.

M2 Presswire, pNA

June 7, 2000

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 683

... provides operators a platform for creating new types of IVR services, such as Web-based **calling card** recharging, or **personalized IVR messages**. This service **creation** environment uses a web server for programming and control, making it faster and easier for...

10/3,K/29 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

04202412 Supplier Number: 54948565 (USE FORMAT 7 FOR FULLTEXT)
UNITEL COMMUNICATIONS: Don't forget your phonecards this summer.

M2 Presswire, pNA

June 18, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 561

... the best combination of excellent phone rates and super-services while abroad," explains Tracey Tapsell, **Consumer Products** Manager at Unitel **Communications**.

The ABTA **phonecards** are very simple to use. Callers dial a freephone number, key in their Personal Identification...

10/3,K/30 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

04154622 Supplier Number: 54460512 (USE FORMAT 7 FOR FULLTEXT)
HITACHI: Hitachi releases 16-Mbyte Flash MultiMediaCard featuring fastest read/write speeds.

M2 Presswire, pNA

April 23, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1313

September 24, 2002

... ATA specifications. ATA (Advanced Technology Attachment) specifications within the card specifications established by the PCMCIA (Personal Computer Memory Card International Association).

Smart phones, pagers, and similar portable communication products Portable audio players, toys, game machines, and similar portable entertainment products Portable imaging devices such...

10/3,K/31 (Item 4 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03794513 Supplier Number: 48224275 (USE FORMAT 7 FOR FULLTEXT)

DIALING FOR DATA:

CardFAX, v98, n7, pN/A

Jan 13, 1998

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 179

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...card development company is poised to offer a new service to marketers seeking information from consumers by surveying phone card users. MHA Communications Inc., which has created phone cards for such companies as United Parcel Service, is offering custom-designed phone cards for distribution...

10/3,K/32 (Item 5 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03691230 Supplier Number: 47962499 (USE FORMAT 7 FOR FULLTEXT)

WORLD TELECOM: World Telecom appoints new head of technology

M2 Presswire, pN/A

Sept 8, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 291

... Telecom's product portfolio. Tom will work on existing and future services including the Global Calling Card, personal numbering, mobile communications and Internet products, ensuring a timely and cost effective introduction of quality services which provide operational excellence.

The...

10/3,K/33 (Item 6 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03595212 Supplier Number: 47442444 (USE FORMAT 7 FOR FULLTEXT)

WORLD TELECOM: World Telecom's expansion supported by appointment of new head of marketing

M2 Presswire, pN/A

June 4, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 258

... responsibility for the expanding range of World Telecom's value added services including the Global Calling Card, personal numbering, mobile communications and Internet products.

September 24, 2002

Previously working as an International Telecoms Consultant with
Telemark Consulting Ltd, John's career history...

10/3,K/34 (Item 7 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

03591587 Supplier Number: 47434620 (USE FORMAT 7 FOR FULLTEXT)
**SMARTALK: SMARTALK acquires GTI Telecom and adds over 4,000 retail
storefronts**
M2 Presswire, pN/A
June 2, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 773

... acquisition of Boston-based SmarTel Communications, Inc., the
nation's leading premium and incentive based **calling card** company.
SmarTel **creates** interactive **communications** and value-added promotional
prepaid programs for such **clients** as Gillette, Hewlett-Packard, Wells
Fargo Bank, Nabisco, Pfizer and Prudential Securities.
"The purchase of...

10/3,K/35 (Item 1 from file: 88)
DIALOG(R)File 88:Gale Group Business A.R.T.S.
(c) 2002 The Gale Group. All rts. reserv.

01610956 SUPPLIER NUMBER: 03285890
Second splits; advertising.
O'Toole, John
The Atlantic, v253, p30(4)
June, 1984
CODEN: ATMOA ISSN: 0276-9077 LANGUAGE: English RECORD TYPE:
Fulltext
WORD COUNT: 1904 LINE COUNT: 00179

... is essential to the effective communication of the benefits of, for
example, a long-distance **call** or a **greeting card**.
Creative people in advertising agencies hear their **clients** and
their own managers telling them that split thirties will be used sparingly
and only...

10/3,K/36 (Item 1 from file: 570)
DIALOG(R)File 570:Gale Group MARS(R)
(c) 2002 The Gale Group. All rts. reserv.

01457348 Supplier Number: 44945390
Complementary cards
Marketing News, v28, n20, p15
August 26, 1994
ISSN: 0025-3790
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:
Hallmark Cards (Kansas City, MO) has formed a joint venture with Sprint to
create a Long-Distance **Greetings** line of greeting **cards** with 10- **min**
phone cards inside, according to Tom Esselman, marketing strategist for
everyday greetings. The line was test marketed.

September 24, 2002

16/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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07378958 Supplier Number: 60039378 (USE FORMAT 7 FOR FULLTEXT)
1997 DIALOG(TM) Awards.
Promo, v11, n1, pS3
Dec, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 2003

... resulted in sales boosts of up to 500 percent.
ENTERTAINMENT
Ringling Bros. and Barnum & Bailey **Talking Story Card**
Supplier/Agency: **Phoneworks**
Client : Ringling Bros. and Barnum & Bailey
Phoneworks created a nine-card set featuring different circus performers...

16/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

06030769 Supplier Number: 53467132 (USE FORMAT 7 FOR FULLTEXT)
-NEW MOBILE PHONE SYSTEM EXCLUSIVELY FOR CHINESE-SPEAKERS.
Telecomworldwire, pNA
Dec 23, 1998
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 100

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
TELECOMWORLDWIRE--(C) 1994-8 M2 COMMUNICATIONS LTD Schlumberger has
launched a smart **card phonebook** for Chinese- **speaking consumers** .

16/3,K/3 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2002 The Gale Group. All rts. reserv.

05281825 Supplier Number: 48044977 (USE FORMAT 7 FOR FULLTEXT)
7-ELEVEN BEEFS UP TELECOM PAGERS, SERVICES DUE IN 1,000 UNITS
Silberg, Lurie
HFN The Weekly Newspaper for the Home Furnishing Network, v71, n41, p1
Oct 13, 1997
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; General
Word Count: 816

... cards, as long as they already have a phone with the service from Southwestern Bell. **Consumers** can then buy \$50 **calling cards** . Start **Talkin** ' is a pay-as-you go-service that eliminates service contracts, credit checks and monthly...

16/3,K/4 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05248340 Supplier Number: 47999348 (USE FORMAT 7 FOR FULLTEXT)
7-Eleven Introduces New Start Talkin ' Prepaid Cellular cards from Southwestern Bell; Customers Get Affordable, Convenient, Pay-As-You-Go

September 24, 2002

Cellular Service.

Business Wire, p9230066

Sept 23, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 540

(USE FORMAT 7 FOR FULLTEXT)

7-Eleven Introduces New Start Talkin ' Prepaid Cellular cards from Southwestern Bell; Customers Get Affordable, Convenient, Pay-As-You-Go Cellular Service.

TEXT:

...easier. The convenience store company has teamed up with Southwestern Bell Wireless to offer Start **Talkin ' Prepaid Cellular Calling Cards** for on-the-go **customers** in St. Louis and Kansas City.

16/3,K/5 (Item 5 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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05052549 Supplier Number: 47416606 (USE FORMAT 7 FOR FULLTEXT)

MCI And Seven-Eleven to Launch Sales of MCI Exchange Card

PR Newswire, p527DCTU022

May 27, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 655

... and re-origination.

For example, call length calculation converts units to minutes and lets the **user** know how long he can **talk** for a particular **call** in progress. **Card** chaining allows the **user** to input a second MCI Exchange Card number to continue a call in progress when...

16/3,K/6 (Item 6 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2002 The Gale Group. All rts. reserv.

05018700 Supplier Number: 47369012 (USE FORMAT 7 FOR FULLTEXT)

Sprint makes it easier and less expensive for sons and daughters to call Mom this Mother's Day.

Business Wire, p05081346

May 8, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 271

... long distance calls when they use their local calling card.

By using their Sprint local **calling card**, **customers** can **talk** twice as long for the same price.

"We hope our local customers take advantage of..."

16/3,K/7 (Item 7 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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04993245 Supplier Number: 47333788 (USE FORMAT 7 FOR FULLTEXT)

FOUND MONEY THROUGH HIGH MARGINS, FREQUENT-SHOPPER LINKUPS AND STORE PROMOTIONAL OPPORTUNITIES, PHONE CARDS OFFER RETAILERS GREAT POTENTIAL

Supermarket News, p6A

April 28, 1997

Language: English Record Type: Fulltext

September 24, 2002

Document Type: Magazine/Journal; Trade
Word Count: 1359

... the store more friendly and get customers to return every week. We teach employees to **talk** about the **phone cards**. If they can educate **consumers** to the savings, customers will buy them and that phone-card sale will become a...

16/3,K/8 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04673522 Supplier Number: 46878846 (USE FORMAT 7 FOR FULLTEXT)
MOBILITY PLUS CONNECTIVITY MEANS FREEDOM: TEXAS INSTRUMENTS ADDS WIRELESS NETWORKING TO LIVEGEAR ACCESSORY PRODUCT LINE
News Release, pN/A
Nov 11, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1002

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...modules; powergear products that range from auto adapters to batteries; communicationsgear products such as synchronized **personal** organizers, **speaker** and answer **phone** modems and MPEG **cards**; carrygear products, which consist of backpacks, pouches and briefcases; and desktopgear products, which include TI's...

16/3,K/9 (Item 9 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04644014 Supplier Number: 46832619 (USE FORMAT 7 FOR FULLTEXT)
MOBILE EXECUTIVES CAN NOW HAVE UNLIMITED ON-THE-ROAD BATTERY LIFE:
News Release, pN/A
Oct 28, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 659

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
...modules; powergear products that range from auto adapters to batteries; communicationsgear products such as synchronized **personal** organizers, **speaker phone** modems, networking **cards** and MPEG cards; carrygear products, which consist of backpacks, pouches and briefcases; and desktopgear products...

16/3,K/10 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04517356 Supplier Number: 46636012 (USE FORMAT 7 FOR FULLTEXT)
FEATURE/Pacific Bell Offers Ten Tips for Prepaid Phone Cards.
Business Wire, p08190179
August 19, 1996
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 775

... capabilities. With the Pacific Bell card, Spanish-speaking

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operators also are available to assist Spanish- speaking customers with their prepaid phone card calls .

10. A prepaid phone card is like cash. You can't lose more than the face value of the card...

16/3,K/11 (Item 11 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04485112 Supplier Number: 46584349 (USE FORMAT 7 FOR FULLTEXT)
BLT Technologies Inc./TALK 'N TOSS reaches agreement with Safeway Inc.
Business Wire, p07310161
July 31, 1996
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 282

... said Rick Wylder, TALK 'N TOSS director of national sales for the vending division.

"The TALK 'N TOSS phone card allows Safeway to offer our customers a very competitive calling card in a very convenient location -- the supermarket," said Debra Lambert...

16/3,K/12 (Item 12 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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04423161 Supplier Number: 46489422 (USE FORMAT 7 FOR FULLTEXT)
NOTEBOOK ACCESSORIES: TI ANNOUNCES THE NEW LIVEGEAR BRAND OF NOTEBOOK ACCESSORIES
EDGE: Work-Group Computing Report, pN/A
June 24, 1996
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 647

... EDO memory modules; powergear that ranges from auto adapters to batteries; communicationsgear such as synchronized personal organizers, speaker and answer phone modems and MPEG cards ; totegear, which consists of backpacks, pouches and briefcases; and desktopgear, which include TI's unique...

16/3,K/13 (Item 13 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03970690 Supplier Number: 45757979
Talk on Twix Cookie Bars with a Free Prepaid Phone Card
Sales Pro, p74
Sept, 1995
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:

Mars Inc. is promoting its Twix Cookie Bars by offering consumers a free 'Talk on Twix' prepaid phone card . Consumers must send in two UPC symbols from Twix Cookie Bars Family Packs to obtain the...

16/3,K/14 (Item 14 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

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03554438 Supplier Number: 44991906 (USE FORMAT 7 FOR FULLTEXT)
**MCI INTRODUCES INDUSTRY'S FIRST VOICE-PROMPTED RUSSIAN LANGUAGE CALLING
CARD; CONSUMERS CAN SAVE UP TO 20% OVER AT&T ON CALLS TO RUSSIA**
PR Newswire, pN/A
Sept 13, 1994
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 742

... the fastest-growing carrier of
international calls, today unveiled the industry's first voice-
prompted **calling card** for Russian- **speaking customers**
at a press
conference for U.S.-based Russian journalists. The new MCI Card,
which...

16/3,K/15 (Item 15 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03516273 Supplier Number: 44925228
LDDS introduces Spanish-language OnLine card
Clarion-Ledger (Jackson, MS), pB5
August 16, 1994
Language: English Record Type: Abstract
Document Type: Newspaper; Trade

ABSTRACT:
LDDS Communications (Jackson, MS) has made its Easy OnLine voice-prompted
calling card available to Spanish- **speaking business customers** . LDDS
is the 4th-largest facilities-based provider of long distance and data
services in...

16/3,K/16 (Item 16 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03462901 Supplier Number: 44833332 (USE FORMAT 7 FOR FULLTEXT)
**MCI LAUNCHES FIRST IN-LANGUAGE, VOICE-PROMPTED CALLING CARD; BUSINESS
CUSTOMERS CAN NOW CHOOSE SPANISH-LANGUAGE CALLING CARDS**
PR Newswire, pN/A
July 11, 1994
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 900

... States and has more than 65 offices in 60 countries and
places.
**MCI LAUNCHES FIRST CALLING CARD THAT SPEAKS
TO SPANISH-SPEAKING BUSINESS CUSTOMERS**
Fact Sheet
Understanding and speaking the language of business customers is
a priority for MCI...

16/3,K/17 (Item 17 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03328303 Supplier Number: 44603712 (USE FORMAT 7 FOR FULLTEXT)
Sprint said it had introduced calling cards

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Common Carrier Week, pN/A
April 18, 1994
Language: English Record Type: Fulltext
Document Type: Newsletter; Professional Trade
Word Count: 24

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Sprint said it had introduced **calling cards** for **persons speaking** Polish, Russian and Vietnamese. It also established sales and service centers with bilingual representatives.

16/3,K/18 (Item 18 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03321082 Supplier Number: 44591369 (USE FORMAT 7 FOR FULLTEXT)

Untitled Article

Communications Daily, pN/A
April 12, 1994
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 24

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Sprint said it had introduced **calling cards** for **persons speaking** Polish, Russian and Vietnamese. It also established sales and service centers with bilingual representatives.

16/3,K/19 (Item 19 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03312157 Supplier Number: 44576654 (USE FORMAT 7 FOR FULLTEXT)

LCI INTERNATIONAL INTRODUCES EARTHTALK CALLING CARD

PR Newswire, pN/A
April 5, 1994
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 458

... card geared specifically for ecology-minded consumers.
Developed as a member of LCI's Campus **Talk** family of **calling card** services, Earthtalk allows **users** to save on their long distance calling card costs and contribute to an array of...

16/3,K/20 (Item 20 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03177922 Supplier Number: 44345524
Calling card **lets** customers talk
Telephony, p9
Jan 10, 1994
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

Calling card **lets** customers talk

16/3,K/21 (Item 21 from file: 16)

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DIALOG(R)File 16:Gale Group PROMT(R)
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02872778 Supplier Number: 43871549
HALF AN HOUR OF TALK ON DISPOSABLE CARD
Communications International, p35
June, 1993
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Trade

ABSTRACT:
Time Machine (Lawrence, KS) has unveiled the 'It's Time to Talk ' calling card that effectively protects users from criminals getting hold of access codes to make fraudulent long-distance calls. The disposable...

16/3,K/22 (Item 22 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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02539701 Supplier Number: 43365148 (USE FORMAT 7 FOR FULLTEXT)
Royal treatment
Crain's New York Business, .p6
Oct 11, 1992
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; Trade
Word Count: 119

... top floors of the West 54th Street property get a facsimile machine, three two-line speaker telephones , personalized business cards and a cellular phone with a private number. If there's no answer in the room, calls are forwarded...

16/3,K/23 (Item 23 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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01489115 Supplier Number: 41804661 (USE FORMAT 7 FOR FULLTEXT)
Apple Delivers Ethernet Support
Computer Systems News, p33
Jan 21, 1991
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 319

... Inc. released products resulting from an earlier licensing agreement with Apple. The products include the PhoneNET Card PC LocalTalk and PhoneNET Talk . Both let users connect computers over unshielded twisted-pair wiring, providing Macintosh users networking solutions to MS-DOS...

16/3,K/24 (Item 24 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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01478739 Supplier Number: 41789700 (USE FORMAT 7 FOR FULLTEXT)
FARALLON COMPUTING INC, EMERYVILLE, CALIFORNIA HAS RELEASED ITS FIRST PRODUCTS FOR MS-DOS WINDOWS PERSONAL COMPUTERS
Computergram International, n1588, pN/A
Jan 11, 1991
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 50

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(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...Windows personal computers, adding to its existing AppleTalk portfolio for Macintosh, MS-DOS and Windows **personal** computers: the **PhoneNet Card** PC LocalTalk and **PhoneNet Talk** software are the first products from Farallon's AppleTalk technology licensing pact with Apple Computer.

16/3,K/25 (Item 25 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2002 The Gale Group. All rts. reserv.

01337776 Supplier Number: 41578790 (USE FORMAT 7 FOR FULLTEXT)

L.A. Done Shopping For Carrier

Communications News, p45

Oct, 1990

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 203

... most frequently called sites, six-second billing, other features.

Telesphere will integrate voice recognition and **speaker** verification technology into **calling card**. **Users** will **speak** rather than dial authorization codes, phone numbers.

First customers for Metropolitan Fiber Systems' lower Manhattan...

16/3,K/26 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

10637115 SUPPLIER NUMBER: 20820927 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Canmax Announces Second Quarter Financial Results

PR Newswire, p623CGTU010

June 23, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 875 LINE COUNT: 00127

... sales and marketing division in support of this effort through direct hires of industry-skilled **personnel** and the acquisition of **Talk Time, Inc.**, a **prepaid phone card** marketing organization. Activities in this division, both recently announced and to be announced, give us...

16/3,K/27 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2002 The Gale Group. All rts. reserv.

09647678 SUPPLIER NUMBER: 18332911 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Wired for sound. (Netscape Communications Inc.'s LiveMedia technology to revolutionize World Wide Web) (Multimedia)

Zeidenberg, Jerry

Computer Dealer News, v12, n7, p21(2)

April 4, 1996

ISSN: 1184-2369 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1351 LINE COUNT: 00112

... Inc. of Woodbridge, Ont., has developed a card that quickly digitizes and compresses speech. The **card**, called **PC Talk**, allows **users** to send voice e-mail messages over computer networks, including local- and wide-area networks...

16/3,K/28 (Item 3 from file: 148)

September 24, 2002

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

08086471 SUPPLIER NUMBER: 17213065 (USE FORMAT 7 OR 9 FOR FULL TEXT)
I-way: AT&T teams with Disney for the community of the future.
EDGE, on & about AT&T, v10, n366, p6(1)
July 31, 1995
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1400 LINE COUNT: 00135

... activated long-distance service similar to AT&T VoiceLine Service which allows people to make **calling card calls** simply by **speaking** the name of the **person** they're calling. Additional services, such as the AT&T True Connections 500 personal number...

16/3,K/29 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

08025458 SUPPLIER NUMBER: 17355022 (USE FORMAT 7 OR 9 FOR FULL TEXT)
AT&T teams with Disney for the community of the future.
Business Wire, p7261159
July 26, 1995
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1403 LINE COUNT: 00143

... long-distance service similar to AT&T VoiceLine (sm) Service which allows people to make **calling card calls** simply by **speaking** the name of the **person** they're calling. Additional services, such as the AT&T True Connections (sm) 500 personal...

16/3,K/30 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

07903929 SUPPLIER NUMBER: 16980219 (USE FORMAT 7 OR 9 FOR FULL TEXT)
AT&T CONSUMER CUSTOMERS GET SPECIAL CHOICES OF NEW PRODUCTS, SERVICES; ADS SAY 'IT'S ALL WITHIN YOUR REACH'.
Business Wire, p6061032
June 6, 1995
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1149 LINE COUNT: 00095

... activated calling that allows you to simply dial an 800 number, enter your AT&T **Calling Card** number, **speak** the name of the **person** you want to reach and be connected automatically -- all for the price of a calling...

16/3,K/31 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

07618898 SUPPLIER NUMBER: 16271005 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The PC as fridge. (the growing and changing home computer market) (Computer Ventures) (Column)
Shaffer, Richard A.
Forbes, v154, n13, p272(1)
Dec 5, 1994
DOCUMENT TYPE: Column ISSN: 0015-6914 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 862 LINE COUNT: 00063

September 24, 2002

...ABSTRACT: home market, where users' entertainment and educational needs have created systems with CD-ROM drives, **phone** connections, sound **cards** and **speakers**, and TV tuners. However, home **users** are also becoming power users, purchasing multimedia machines boasting 540MB of hard disk memory. While...

16/3,K/32 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

07595713 SUPPLIER NUMBER: 15916565 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Samsung Electronics America Inc. (to participate in MicroCrisp food wrap infomercials) (Brief Article)
HFD-The Weekly Home Furnishings Newspaper, v68, n45, p68(1)
Nov 7, 1994
DOCUMENT TYPE: Brief Article ISSN: 0746-7885 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 138 LINE COUNT: 00011

... an elevation rack, cookbook and several coupons.
Samsung's in-store support will include shelf **talkers**, counter **cards** and **call** -out stickers. **Purchasers** of an S-curve model may use a mail-in coupon for a free Original...

16/3,K/33 (Item 8 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

07239734 SUPPLIER NUMBER: 15136617 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sprint said it had introduced calling cards for persons speaking Polish, Russian and Vietnamese. (Telephony)
Communications Daily, v14, n70, p4(1)
April 12, 1994
ISSN: 0277-0679 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 26 LINE COUNT: 00002

Sprint said it had introduced calling cards for persons speaking Polish, Russian and Vietnamese. (Telephony)

TEXT:

Sprint said it had introduced **calling cards for persons speaking** Polish, Russian and Vietnamese. It also established sales and service centers with bilingual representatives.

16/3,K/34 (Item 9 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

06160669 SUPPLIER NUMBER: 12848325 (USE FORMAT 7 OR 9 FOR FULL TEXT)
FileMaker Pro/W makes crossing platforms easy. (Clariss Corp.'s FileMaker Pro 2.0 for Windows data base management system) (Software Review) (PC Week LABS: First Looks) (Evaluation)
Safi, Quabidur R.
PC Week, v9, n45, p109(2)
Nov 9, 1992
DOCUMENT TYPE: Evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 995 LINE COUNT: 00078

... cannot be loaded on the same card, they must be loaded on two separate network **cards**.
Without **PhoneNET Talk**, Mac and PC **users** can still work on the

September 24, 2002

database, but each file is limited to one user at...

16/3,K/35 (Item 10 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

05169039 SUPPLIER NUMBER: 10737106 (USE FORMAT 7 OR 9 FOR FULL TEXT)
VeriFone reveals strategy for profiting in the prepaid card market.
Card News, v6, n8, p7(3)
April 22, 1991
ISSN: 0894-0797 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1135 LINE COUNT: 00088

... resolved as the market grows.

Another obstacle to growth of the prepaid card market is **consumer** acceptance. With **prepaid cards**, we're talking about yet another change in **consumer** spending habits," said Taylor. "And there are some very interesting cultural biases around the world...

16/3,K/36 (Item 11 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

05169033 SUPPLIER NUMBER: 10735140 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Profiting in the prepaid card market: VeriFone reveals its strategy for success. (VeriFone to use prepaid cards in vending and catering before expanding to other applications)
Whitman, Stephanie; Taylor, Claire E.; Mseka, Ayo I.
EFT Report, v14, n8, p6(2)
April 15, 1991
ISSN: 0195-7287 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 1129 LINE COUNT: 00087

... out as the market grows.

Another obstacle to growth of the prepaid card market is **consumer** acceptance. "With **prepaid cards**, we're talking about yet another change in **consumer** spending habits," said Taylor. And there are some very interesting cultural biases around the world...

16/3,K/37 (Item 12 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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05077144 SUPPLIER NUMBER: 09739129 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Minigrams.
Computergram International, n1588, CGI01110015
Jan 11, 1991
ISSN: 0268-716X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 2239 LINE COUNT: 00187

... Windows personal computers, adding to its existing AppleTalk portfolio for Macintosh, MS-DOS and Windows **personal** computers: the **PhoneNet Card** PC LocalTalk and **PhoneNet Talk** software are the first products from Farallon's AppleTalk technology licensing pact with Apple Computer...

16/3,K/38 (Item 13 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2002 The Gale Group. All rts. reserv.

03853234 SUPPLIER NUMBER: 07305425 (USE FORMAT 7 OR 9 FOR FULL TEXT)

September 24, 2002

Strategic alliances with the East. (publishing opportunities) (column)

Abramson, Robert J.

Folio: the Magazine for Magazine Management, v18, n2, p143(4)

Feb, 1989

DOCUMENT TYPE: column ISSN: 0046-4333 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 2313 LINE COUNT: 00181

... and the possibility that certain advertisers felt the urge simply to introduce themselves--leave their **calling cards**, so to **speak**--to the Russian **woman**.

In any event, this venture will bear close watching. But Burda is confident--so confident...

16/3,K/39 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03681163 Supplier Number: 47938174 (USE FORMAT 7 FOR FULLTEXT)

TCS: TCS develops telephone card for independent retailers

M2 Presswire, pN/A

August 28, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 588

... recently developed tariff structures to appeal to people with family and friends in Arab countries. **Users** of the **Talk -in card** can currently **call** Saudi Arabia for 67p per minute, Kuwait for just 67p per minute and the UAE...

16/3,K/40 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03330300 Supplier Number: 46850552 (USE FORMAT 7 FOR FULLTEXT)

AT&T: AT&T introduces Global Corporate Calling Card

M2 Presswire, pN/A

Nov 1, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 441

... include Cisco Systems and BP Chemicals.

For more information about the AT&T Global Corporate **Calling Card** or to **talk** to a sales **person**, companies in France may call +33-(0)1-4767-1902.

The original AT&T Calling...

16/3,K/41 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2002 The Gale Group. All rts. reserv.

03213445 Supplier Number: 46591573 (USE FORMAT 7 FOR FULLTEXT)

BLT TECHNOLOGIES INC: BLT Technologies Inc./TALK 'N TOSS reaches agreement with Safeway Inc.

M2 Presswire, pN/A

August 1, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 325

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... said Rick Wylder, TALK 'N TOSS director of national sales for the vending division.

"The TALK 'N TOSS phone card allows Safeway to offer our customers a very competitive calling card in a very convenient location -- the supermarket," said Debra Lambert...

16/3,K/42 (Item 4 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

02965836 Supplier Number: 46040450 (USE FORMAT 7 FOR FULLTEXT)
GTE CARD SERVICES KICKS OFF FOOTBALL SWEEPSTAKES USING NFL GTE PREPAID
PHONE CARDS

Tele-Service News, v8, n1, pN/A
Jan 1, 1996
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 645

... software developer for telecommunications service providers, announced a nationwide football sweepstakes to promote "Let's Talk Football" NFL GTE Prepaid Phone Cards .

GTE's Prepaid phone card and the administration of the consumer contest are both automated by openMEDIA Prepaid, a new prepaid calling card system built for...

16/3,K/43 (Item 5 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

02965647 Supplier Number: 46040257 (USE FORMAT 7 FOR FULLTEXT)
GTE CARD SERVICES KICKS OFF SWEEPSTAKES WITH NFL GTE PREPAID PHONE CARDS
RBOC Update, v7, n1, pN/A

Jan 1, 1996
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 645

... software developer for telecommunications service providers, announced a nationwide football sweepstakes to promote "Let's Talk Football" NFL GTE Prepaid Phone Cards .

GTE's Prepaid phone card and the administration of the consumer contest are both automated by openMEDIA Prepaid, a new prepaid calling card system built for...

16/3,K/44 (Item 6 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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02063335 Supplier Number: 43776598 (USE FORMAT 7 FOR FULLTEXT)
AT&T's Calling Card Surcharge Gets Hit with a Cardholder Lawsuit
Credit Card News, v5, n25, pN/A

April 15, 1993
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 363

... on the Universal Card lawsuit, other than to say it has no merit. A spokesperson, speaking about the regular calling card, says AT&T tells consumers that all calling card calls are subject to the handling fee. "This is part of..."

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16/3,K/45 (Item 7 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

01467408 Supplier Number: 42006555 (USE FORMAT 7 FOR FULLTEXT)
**PROFITING IN THE PREPAID CARD MARKET: VERIFONE REVEALS ITS STRATEGY FOR
SUCCESS**
EFT Report, v14, n8, pN/A
April 15, 1991
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 1086

... out as the market grows.
Another obstacle to growth of the prepaid card market is **consumer**
acceptance. "With **prepaid cards**, we're **talking** about yet another
change in **consumer** spending habits," said Taylor. "And there are some
very interesting cultural biases around the world..."

16/3,K/46 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2002 The Gale Group. All rts. reserv.

01636997 SUPPLIER NUMBER: 14404161 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**GTE Vantage Solutions wins; Teleconnect's first annual desktop
videoconferencing shootout. (includes related articles on ETS'
communication equipment, vendors that did not participate in the survey,
CSTI's ConferPlus, AMX's remote control systems, desktop video for local
area networks, tips for videoconferencing) (editor's choice) (Hardware
Review) (Video and Teleconferencing) (Evaluation)**
Tucker, Tracey
Teleconnect, v11, n9, p57(10)
Sept, 1993
DOCUMENT TYPE: Evaluation ISSN: 0740-9354 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2546 LINE COUNT: 00197

... Quadra); Apple QuickTime software; EuRoNIS Planet ISDN card; video
digitizing card (Initially compatible with RasterOps **cards**); standard
analog **phone** or **speakerphone**; terminal adapter
Price: Cameo **Personal** Video System Bundle (includes Model 2001 for
the Mac, with camera module and Planet ISDN...

File 238:Abs. in New Tech & Eng. 1981-2002/Sep
 (c) 2002 Cambridge Scient. Abstr
 File 108:AEROSPACE DATABASE 1962-2002/Aug
 (c) 2002 AIAA
 File 8:Ei Compendex(R) 1970-2002/Sep W3
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 File 483:Newspaper Abs Daily 1986-2002/Sep 23
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 File 202:Information Science Abs. 1966-2002/Aug 26
 (c) Information Today, Inc
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 1998 Inst for Sci Info
 File 34:SciSearch(R) Cited Ref Sci 1990-2002/Sep W4
 (c) 2002 Inst for Sci Info
 File 99:Wilson Appl. Sci & Tech Abs 1983-2002/Aug
 (c) 2002 The HW Wilson Co.
 File 583:Gale Group Globalbase(TM) 1986-2002/Sep 24
 (c) 2002 The Gale Group
 File 61:LISA(LIBRARY&INFOSCI) 1969-2002/Sep
 (c) 2002 Cambridge Scient. Abstr

Set	Items	Description
S1	10355	(CALL? OR PHONE? OR TELEPHONE? OR PREPAID? OR PRE()PAID?) (-3N)CARD? OR TELECARD? OR PHONECARD?
S2	6050118	OWNER? OR CUSTOMER? OR CONSUMER? OR CLIENT? OR PATRON? OR -PURCHASER? OR USER? OR BUYER? OR PERSON? OR M?N OR WOM?N OR I-NDIVIDUAL? ? OR SHOPPER?
S3	14194088	COMPOS? OR RECORD? OR MAKE OR MAKING OR CREAT? OR PRODUC?
S4	2311378	MESSAG? OR GREETING? OR VOICE()MAIL? OR SPEECH? OR COMMUNI-CAT? OR WORD?
S5	495037	TALK? OR SPEAK?
S6	59756	S3(3N)S4
S7	19	S6(5N)S1
S8	19	RD (unique items)
S9	29	S6(10N)S1
S10	28	RD (unique items)
S11	73	S6 AND S1
S12	72	RD (unique items)
S13	25	S12 AND PY=1999:2002
S14	47	S12 NOT S13
S15	22	S14 AND S2
S16	52	S1(3N)S5
S17	15	S16 AND S4
S18	14	RD (unique items)
S19	14	S18 NOT S15

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15/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

03885285 INSPEC Abstract Number: B91034146, C91038251

Title: The global PBX for the 1990s

Author(s): Boleda, A.; Fisher, J.; Gupta, V.

Author Affiliation: Northern Telecom, Mountain View, CA, USA

Journal: Telesis p.61-9, 72, 74

Publication Date: Dec. 1990 Country of Publication: Canada

CODEN: TLSSAO ISSN: 0040-2710

Language: English

Subfile: B C

...Abstract: of business communication systems that will support from 30 to 60000 lines. Called Meridian 1 **Communication** Systems, this **product** makes it possible for **customers** to easily expand their PBX systems to meet growing global voice and data communications needs. The new Meridian 1 peripheral **cards** and **telephone** sets are easily adaptable to the various industry and regulatory standards worldwide. Meridian 1 combines...

15/3,K/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

03334691 INSPEC Abstract Number: B89018240, C89022709, D89000736

Title: Enter the fax card

Author(s): Aston, T.

Journal: Communicate p.34, 38

Publication Date: Dec. 1988 Country of Publication: UK

CODEN: CTUSD8 ISSN: 0264-4509

Language: English

Subfile: B C D

Abstract: The first **product** of **Communicate** Ltd. was an IBM compatible telex **card** called PROCOM 20. Next came the development of telex cards for LANs. The company has also designed a variety of fax-on-PC **products**. **Users** of **Communicate** 's C-Fax line of fax cards range from small companies to large banks and...

15/3,K/3 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00478317 97PM11-045

Multimedia Email

Spark, David

PC/Computing , November 1, 1997 , v10 n11 p366, 1 Page(s)

ISSN: 0899-1847

Company Name: ArcSoft

Product Name: Multimedia Email

... card utility for Windows 95 from ArcSoft (800, 510). Explains that this utility allows the **user** to **create** and send multimedia **greeting cards** via e-mail. **Calls** it easy to create cards, by selecting supplied backgrounds and adding images and multimedia elements. However, complains that the **user** has no control over layout, fonts, or color for selected backgrounds. Criticizes the failure of...

... very large. Concludes that this is a good choice for its ease of use, but **users** who want more design control may want to look elsewhere. Gives it a ``yellow light...

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15/3,K/4 (Item 2 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00387663 95PI06-041

At the sound of the beep... -- Sleek, simple, and ready-to-handle faxes and voice mail: These nine packages let any small or home office seem like it has the ...

Stone, M David; Brown, Bruce; Quain, John R; Spangler, Todd

PC Magazine , June 13, 1995 , v14 n11 p123-171, 20 Page(s)

ISSN: 0888-8507

Company Name: Orion Telecom

Product Name: VoiceFX

Introduces a **buyer** 's guide to telephony software for IBM PC compatibles. Features a table comparing 48 specifications...

... areas of general features, multiuser system features, communications center features, hardware compatibility, and price. Provides **individual** reviews of these products, awarding the PC Magazine Editors' Choice designation to VoiceFX v3.0...

... fax machine, voice mail, message retrieval, and advanced fax features. Sidebars tabulate various types of **voice mail products** , listing benefits and drawbacks of each of five product families; describes a group of powerful...

... advice concerning subscribing to a voice mail service; and covers voice mail-equipped PCs and **telephone /sound cards** . Includes four sidebars, seven photos, 10 screen displays, and two tables. (jo)

15/3,K/5 (Item 3 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00349289 94PV05-016

Making data connections anytime, anywhere

Johnson, Lori Beckman

PC Novice , May 1, 1994 , v5 n5 p82-84, 3 Page(s)

ISSN: 1052-1186

Discusses cellular data **communications products** and technologies for mobile computing. Outlines the Cellular Digital packet Data (CDPD) technology, the EO **Personal** Communicator (\$1,599); the Simon PDA cellular **phone** combination; PCMCIA **cards** , and modems. Includes three photos and a drawing. (dpm)

Descriptors: Telecommunications; Mobile Computing; Vendor Guide; Peripherals; **Consumer** Information

15/3,K/6 (Item 4 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00291649 92EL10-016

PhoneMaster

Holzberg, Carol S

Electronic Learning , October 1, 1992 , v12 n2 p30-32, 2 Page(s)

ISSN: 0278-3258

Company Name: U.S. Telecom

Product Name: PhoneMaster Communication System

... with 20MB hard drive and dedicated phone lines. Comes with a special

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voice-processing interface **card** and a **telephone** hookup. Says this computerized messaging system offers a variety of electronic bulletin board and auto-calling services. Teachers and other school **personnel** use touch tone phones to post **recorded messages**. Students and parents use touch tone phones to call the school's number and reach...

15/3,K/7 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

04224349

After Years at DDB, GTE Is in Review

Lewis, Peter H

New York Times, Sec D, p 7, col 1

Sep 18, 1996

ISSN: 0362-4331 NEWSPAPER CODE: NY

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Short (0-6 col inches)

...ABSTRACT: its account, with billings estimated at \$80 million. The review covers assignments like corporate advertising, **consumer communications products**, **prepaid calling cards** and directories, which have been handled for 33 years by the DDB Needham Worldwide unit...

15/3,K/8 (Item 2 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

03131065

First of America offers enhanced calling card

Block, Valerie

American Banker, p 12, col 1

Aug 24, 1994

ISSN: 0002-7561 NEWSPAPER CODE: AB

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Long (18+ col inches)

First of America offers enhanced calling card

ABSTRACT: First of America Bank Corp has introduced Credit **Calling**, a **calling card** service that enables **customers** to use their Visa or Mastercard to **make** calls, receive **voice mail** and faxes, as well as other features. The card can generate noninterest income for the...

15/3,K/9 (Item 1 from file: 6)
DIALOG(R)File 6:NTIS
(c) 2002 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

1739068 NTIS Accession Number: AD-A265 478/8

Media Habits of American Youth: Findings from the 1990 Youth Attitude Tracking Study

Human Resources Research Organization, Alexandria, VA.

Corp. Source Codes: 045614000; 405260

Feb 93 47p

Languages: English

Journal Announcement: GRAI9318

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

September 24, 2002

NTIS Prices: PC A03/MF A01

... space for a more detailed explanation of various programs, opportunities, and benefits. Poster advertising reinforces **creative messages** conveyed through other media. Military advertising in newspapers, magazine coupon inserts, and direct mail literature is often designed to solicit a response from prospects via business reply **cards** or 800 **telephone** numbers. Point-of-sale materials are used by recruiters to supplement their presentations to prospective...

15/3,K/10 (Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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06689175

InfoTech Buyline

NEW ZEALAND: NEW WINFAX PRO 9.0 BY SYMANTEC
NZInfoTechWeekly (XXX) 14 Sep 1998 P.1
Language: ENGLISH

... The WinFax Pro 9.0 software will merge with Microsoft Outlook 98 mail software, where **users** can receive faxes and e-mail. The software has the following features: - workgroup fax sharing to decrease hardware prerequisites - digital phone features for mobile phone faxes delivery - **compose**, edit and preview **messages** - credit **card** wizard to bill **calls** - Class 1 and Class 2 fax-modems - Windows 95/98/NT PC - 16MB of memory

15/3,K/11 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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06686174

large voice for the small office

HONG KONG: CUPERTINO'S TALKWORKS & WINFAX
Sing Tao Daily (XKL) 10 Sep 1998 p.p6
Language: ENGLISH

... price at HK\$1,209. TalkWorks PRO2.0 provides voice-mail with multiple mailboxes, professionally **recorded greetings**, instant **message** notification, call tracking, fax on demand and voice/fax/data discrimination. It turns PC into...

...powerful communications tool. With special feature, it can automatically send a page or call the **user**'s mobile phone to deliver a messages in anywhere. It can also identify the diallers. When TalkWorks PRO2.0 is linked with Symantec's ACT, **customer** communications can be run into the **customer** record and history. Another new product is WinFax PRO9.0 is a fax software product. It is suitable for small workgroups with up to 25 **users** with telephone messaging system. It can be used as one copy of the program to...

... has a new credit card dialling wizard for the mobile worker or telecommuter who uses **calling** or credit **cards** to bill fax communications. *...

15/3,K/12 (Item 3 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
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06606184

Nokia takes wires off notebooks

September 24, 2002

SINGAPORE: NEW **CARD PHONE** LAUNCHED BY NOKIA
Computerworld (XCK) 26 Mar 1998 P.6
Language: ENGLISH

SINGAPORE: NEW **CARD PHONE** LAUNCHED BY NOKIA

The new Nokia **Card Phone** has been launched by Nokia and made available at approved distributors in Singapore for S\$ 600. The Nokia **Card Phone** is targeted at notebook computer **users** and enables the notebook to make wireless data access without any cellular phone, interface adapters/cables required. The Nokia **Card Phone** is accordant with most notebooks with a PC Card type II/III compatible slot. When the card is inserted into either slot, the **user** can dial in for Internet access, send and receive faxes/short **messages** and **make phone calls**. Besides that, the **Card Phone** can be affixed to NETS terminals, making them wireless for easier bill payments by **customers**. Cellular phone **users** may also insert their SIM **card** into the **Card Phone**'s SIM Reader slot and contact their local cellular phone service provider for data function...

15/3,K/13 (Item 4 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06325884
ERICSSON AND CISCO SYSTEMS TO EXPLORE WIRELESS INTERNET ACCESS
SWEDEN/USA: ERICSSON + CISCO IN INTERNET PROJECT
Press Release (XSU) 17 Jun. 1996 p. 1
Language: ENGLISH

... have announced their intent to collaborate on the development of wireless Internet services. Wireless data **communication** will **make** it possible for network operators to offer new services such as E-mail etc., based...

... GSM 900, DCS 1800 and PCS 1900. Use of laptop computers in connection with PCMCIA **cards** and digital mobile **phones**, "smartphones" and **personal** digital assistants (PDAs) are driving forces behind this development. Typical operator service offerings soon available...

15/3,K/14 (Item 5 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06179949
Firm set up pager service in Hawaii
JAPAN/HAWAII: NEW PAGER SERVICE LINK-UP
The Japan Times (XAO) 12 Jul. 1995 p.12
Language: ENGLISH

...The pagers bought from U.S. local giant GTE Corp. will be leased out to **customers** for a maximum of 2 weeks at Y 5,000. The cost also includes a U.S. **telephone card** with 15 **min** IDD talking time to Japan. Besides **recording messages** from Japan, the host computers will also provide a Japanese news and information service [offered...

15/3,K/15 (Item 6 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06172447
Motorola to put \$25m into plant
UK: MOTOROLA INVESTS IN SEMICONDUCTOR PLANT

September 24, 2002

Financial Times (FT) 01 Jul 1995 p.5
Language: ENGLISH

...invest US\$ 25mn at its South Queensferry, Edinburgh, UK-based plant. The US semiconductor and **communications producer** 's investment will mean that chips for cellular **phones** and smart **cards** will be produced at the plant.

PRODUCT: Commercial Banks **Consumer** Finance Institutions

15/3,K/16 (Item 7 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06001162

AT&T (Thai) sells out to Alphatel worth B2b
THAILAND: ALPHATEL TAKES OVER AT&T
Bangkok Post (XBN) 9 June 1994 P.26 Business Post
Language: ENGLISH

... while the latter will sell AT&T designed telephones under the Alphatel brand name to **consumers** in the country, the Philippines, Vietnam, Laos, Cambodia and Burma. In the long run, Alphatel intends to diversify into the production of cordless and cellular telephones, video **phones**, pagers, smart **cards**, answering machines and connection equipment.

COMPANY: AT&T TELECOMMUNICATIONS **PRODUCTS** (THAI); ALPHATEL
COMMUNICATIONS

15/3,K/17 (Item 8 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04560149

AT&T Rings in New **Communication** Era By **Making** Pay Phones/
US - AT&T TURNS PAY-PHONES INTO OFFICES
Wall Street Journal Europe (WSJ) 5 October 1991 p9

AT&T Rings in New **Communication** Era By **Making** Pay Phones/

... T) is planning to adapt pay-phones across the US into portable offices for business **users**. A full-colour computer screen will be installed in the pay- **phones**. The **card**-operated **phones** are currently installed in 85 airports in the US and nine of the 10 largest...

... centres. The Public Phone 2000 will offer connection for fax machines and laptop computers, and **users** will be able to sit down in most of the booths with keyboards. The new...

PRODUCT: Telecommunications Equipment **Phone** **Cards**

15/3,K/18 (Item 9 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04058112

COMPETITION FOR AT&T IN CREDIT CARD MARKET
US - COMPETITION FOR AT&T IN CREDIT CARD MARKET
Communicationsweek International (CWI) 21 January 1991 p18
ISSN: 1042-6086

The success of AT&T's combination credit **card** - **calling** **card** which has

September 24, 2002

attracted 4.1 mil accounts since its introduction in March 1990, has prompted...

... regard alliances with credit card companies as a means of providing extra convenience for their **customers**. Visa International **cardholders** can make **calls** via US Sprint Communications, while MasterCard and Diners Club **cardholders** can make **calls** via MCI **Communications**. However, since many of the credit card companies' **customers** are outside the US, the companies are seeking new partners abroad. AT&T **customers** can already use their AT&T **calling card**, MasterCard or Visa **card** to make **calls** in Japan and the UK, while British Telecom and Kokusai Denshin Denwa (Japan) **customers** can use their cards in the US. However, credit card companies would benefit most if...

... card-operated payphones in foreign countries. Meanwhile France Telecom is testing a system which allows **customers** to use their credit cards to buy blocks of calling units at public phones.

PRODUCT: **Phone Cards**

15/3,K/19 (Item 10 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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03588467
ALLNET ADDS CALL DELIVERY SERVICE TO **CALLING CARD**
US - ALLNET ADDS CALL DELIVERY SERVICE TO **CALLING CARD**
Telephony (TLY) 25 June 1990 p18
ISSN: 0040-2656

ALLNET ADDS CALL DELIVERY SERVICE TO **CALLING CARD**
US - ALLNET ADDS CALL DELIVERY SERVICE TO **CALLING CARD**

Allnet is offering Allnet Call Delivery, a call delivery service, with its **calling card**, which will enable **customers** to send voice messages to another telephone. The messages are automatically delivered by calling the destination number every 15 or 30 minutes and up to eight times. **Users** can also **record messages** and designate pre-set times for delivery. Allnet **customers** can use the service through Allnet Access, the firm's gateway travel **card**. The **call delivery service** was developed by Allnet with Speech Solutions.

15/3,K/20 (Item 11 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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03318372
AT&T LAUNCHES VOICE MESSAGING SERVICE
US - AT&T LAUNCHES VOICE MESSAGING SERVICE
Containerisation International (CNI) 12 February 1990 p17
ISSN: 0010-7379

... has launched the VoiceMark Messaging Service, a global service that allows callers to send and **record messages** via a single number. Callers will ultimately be able to charge **calls** to credit **cards** or **calling cards**, although billing arrangements have not yet been finalized with all the Bell companies. **Users** will be able to record a 60-second message which can be sent within one...

... reply at no extra charge. The calls cost USD1r1.75 each, or USD1r2.50 for **person -to- person** delivery, with costs of international calls varying according to country.

September 24, 2002

15/3,K/21 (Item 12 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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02070209

BT DEVELOPS **PERSONAL** MOBILE COMMUNICATOR
UK - BT DEVELOPS **PERSONAL** MOBILE COMMUNICATOR
Times (TS) 22 August 1988 p3

BT DEVELOPS **PERSONAL** MOBILE COMMUNICATOR
UK - BT DEVELOPS **PERSONAL** MOBILE COMMUNICATOR

BT is developing a ' **personal** mobile communicator' (PMC), a credit card-sized communications device which will be capable of two-way **communications** . A **product** able to make outgoing calls but not receive communications is likely to be launched in 1989. BT is developing a credit **phonecard** which will allow calls to be made from **phonecard** boxes on credit without connection through an operator. The card has been launched in Bristol.

15/3,K/22 (Item 13 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

01412396

DISCOFONE INTRODUCES VOICE **MESSAGING** **PRODUCT**
FRANCE - DISCOFONE INTRODUCES VOICE **MESSAGING** **PRODUCT**
INF Telecom & Telematique (ITT) 28 October 1987 p2
Language: French

DISCOFONE INTRODUCES VOICE **MESSAGING** **PRODUCT**
FRANCE - DISCOFONE INTRODUCES VOICE **MESSAGING** **PRODUCT**

Discofone has launched the D-300 voice **messaging product** comprising a **card** with **phone** interface which, incorporated into a standard microcomputer, provides numeric **recording** of spoken **messages** . **Product** can manage 32 **personalised** mailboxes.

September 24, 2002

19/3,K/1 (Item 1 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2002 Engineering Info. Inc. All rts. reserv.

04146340 E.I. No: EIP95052685838
Title: **DSP ICs penetrate into low-cost applications**
Author: Bursky, Dave
Source: Electronic Design v 43 n 6 Mar 20 1995. 4pp
Publication Year: 1995
CODEN: ELODAW ISSN: 0013-4872
Language: English

...Abstract: sensitive applications are emerging in many everyday consumer products such as telephone-answering systems, cellular **telephones** and **talking greeting cards** . To keep costs down, designers of the DSP chips have optimized on-chip resources by...

...Descriptors: Digital signal processing; Microcomputers; Digital arithmetic; Microprocessor chips; Algorithms; Telecommunication control; Logic gates; Voice/data **communication** systems; Random access storage

19/3,K/2 (Item 2 from file: 8)
DIALOG(R)File 8:Ei Compendex(R)
(c) 2002 Engineering Info. Inc. All rts. reserv.

02719815 E.I. Monthly No: EI8903028322
Title: **Multi-functional telephone with memory cards which expand talking services.**
Author: Matsui, Hiroyuki; Nishino, Yutaka; Gomi, Kazuhiro; Nakamura, Fumihiko
Corporate Source: NTT Corp, Yokosuka, Jpn
Conference Title: 1988 International Conference on Consumer Electronics, Part 1.
Conference Location: Rosemont, IL, USA Conference Date: 19880608
E.I. Conference No.: 11907
Source: IEEE Transactions on Consumer Electronics v 34 n 3 Aug 1988. p 749-758
Publication Year: 1988
CODEN: ITCEDA ISSN: 0098-3063
Language: English

Title: **Multi-functional telephone with memory cards which expand talking services.**

Abstract: The authors describe several voice-synthesized telephone synthetic **speech** services that are desired by users (as determined from survey results), requirements for expansion of **speech** services using memory cards, and the configurations of memory cards and a multifunction telephone system that uses such cards. Various **speech** functions and **messages** are loaded on each memory card. The card is repeatedly inserted and withdrawn and **messages** are selected. In the multifunction telephone all voices are synthesized with suitable pauses and intonation...

...on-hook dialing, speaker monitoring, and ten one-touch dialings in addition to the synthetic **speech** functions. 1 Ref.

Descriptors: **SPEECH --***

Identifiers: MULTI-FUNCTIONAL **TELEPHONE** ; MEMORY **CARDS** ; **TALKING SERVICES**; SYNTHETIC **SPEECH SERVICES**; VOICE SYNTHESIZER

19/3,K/3 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2002 Institution of Electrical Engineers. All rts. reserv.

01399869 INSPEC Abstract Number: B79039485, C79026439

September 24, 2002

Title: Voice computer system charges credit calls (telephony)

Author(s): Puckorius, T.D.

Journal: Signal vol.33, no.4 p.27-30

Publication Date: Jan. 1979 Country of Publication: USA

CODEN: SGNAAZ ISSN: 0037-4938

Language: English

Subfile: B C

...Abstract: telecommunications system with voice recognition capabilities. Use of the system permits state employees who hold **telephone credit cards** to make **calls** by **talking** to a computer that understands spoken English. The computer responds to the caller in English...

Descriptors: **speech** recognition...

19/3,K/4 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2002 Institution of Electrical Engineers. All rts. reserv.

01306429 INSPEC Abstract Number: B79009495, C79007508

Title: Illinois' talking computer (telephone billing system)

Author(s): Puckorius, T.D.

Journal: Telephony vol.195, no.7 p.30, 32

Publication Date: 14 Aug. 1978 Country of Publication: USA

CODEN: TLPNAS ISSN: 0040-2656

Language: English

Subfile: B C

...Abstract: telecommunications system with voice recognition capabilities. Use of the system permits state employees who hold **telephone credit cards** to make **calls** by **talking** to a computer that understands spoken English. The computer responds to the caller in English...

...Descriptors: **speech** recognition

19/3,K/5 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

(c) 2002 Info. Today Inc. All rts. reserv.

00453101 97PW03-059

Quantex QP5/200MMX SM-3

Grimes, Brad

PC World , March 1, 1997 , v15 n3 p206, 208, 2 Page(s)

ISSN: 0737-8939

Company Name: Quantex

Product Name: Quantex QP5/200MMX SM-3

...4MB WRAM, 17-inch monitor, 12X CD-ROM drive, 33.6 Kbps fax-modem with **voice mail** and **speaker - phone** capability, wavetable sound **card** , and **speakers** with subwoofer. Says that expandability is good, since the system has four free expansion card...

... some cable clutter which will block access to the free memory slots. Bundled with Corel **WordPerfect** Suite, Netscape Navigator, and access to AT&T WorldNet Services, an ISP. Reports that benchmark...

19/3,K/6 (Item 1 from file: 94)

DIALOG(R)File 94:JICST-EPlus

(c)2002 Japan Science and Tech Corp(JST). All rts. reserv.

01256048 JICST ACCESSION NUMBER: 91A0155128 FILE SEGMENT: JICST-E

Small capacity digital PABX EP14 types of automatic private branch exchange which support ISDN service.

KUSUMOTO KIYOSHI (1); SUMINO KAORU (1); AKIBA YOSHINORI (1); KOBAYASHI

September 24, 2002

HIROSHI (1)

(1) Nippon Telegraph & Telephone Corp.
NTT Gijutsu Janaru, 1990, VOL.2,NO.12, PAGE.48-49, FIG.1, TBL.1
JOURNAL NUMBER: F0050BAZ ISSN NO: 0915-2318
UNIVERSAL DECIMAL CLASSIFICATION: 621.395.33/.38
LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan
DOCUMENT TYPE: Journal
ARTICLE TYPE: Introduction article
MEDIA TYPE: Printed Publication

...ABSTRACT: and B channel packet.3) the accommodation of various interface
terminals.4) location mail.5) **card telephone** set.6) Digital **talkie**
service.7) API.8) **voice mail** .9) facsimile mail.10) mansion system.
DESCRIPTORS: integrated **communication** network...

...digital **communication** ; ...
... **communication** channel capacity...

...data **communication** ;
BROADER DESCRIPTORS: **communication** network...

... **communication** system...

... **communication** equipment...

... **communication** exchanging

19/3,K/7 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

05205983
**Prepaid Phone Cards: Virtual Toaster Post-2000 or More? Premium doubles
as portable billboard**
Kelly, Caitlin
American Banker, p 14A, col 1
Sep 15, 1998
ISSN: 0002-7561 NEWSPAPER CODE: AB
DOCUMENT TYPE: News; Newspaper
LANGUAGE: English RECORD TYPE: ABSTRACT
LENGTH: Long (18+ col inches)

...ABSTRACT: the prepaid phone card business, says Aric March, president
of Highland Park, IL-based MHA **Communications** . Three years ago, I had to
tell people about phone cards, but not anymore, he...

...or she sees the bank s name, making it a portable billboard. And when
the **phone card** is used free **talk** time is accessed with a PIN a
message from the bank is heard by the customer. Some cards require a
short survey before...

19/3,K/8 (Item 2 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2002 ProQuest Info&Learning. All rts. reserv.

03981542
Dole should call the president's card and talk about fiscal growth
Lambro, Donald
Atlanta Journal, Sec A, p 9, col 1
Apr 8, 1996
NEWSPAPER CODE: ATJ
DOCUMENT TYPE: Commentary; Newspaper
LANGUAGE: English RECORD TYPE: ABSTRACT

September 24, 2002

LENGTH: Medium (6-18 col inches)

Dole should call the president's card and talk about fiscal growth

...ABSTRACT: Sen Bob Dole (R-KS) needs to develop a set of proposals, and a clearer message, that can bring about America's leadership role in the global economy.

19/3,K/9 (Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09623532

C&W sees operating revenues of \$ 20b

Jamaica: C&W reports 12% growth in revenues in 2000

Jamaica Gleaner (AXG) 24 Oct 2001 Online

Language: ENGLISH

...2000, because of the increasing demand on data and cellular services, as well as the prepaid calling cards "World-Talk". During the same year under review, C&WJ invested \$ 6.58bn and subscribed 233,000...

PRODUCT: Telephone Communications

19/3,K/10 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09116529

L'opZrateur amZricain GTS Omnicom affiche ses ambitions

FRANCE: GTS OMNICOM'S NEW ORGANISATION

La Tribune (XOT) 09 Jun 1999 p.13

Language: FRENCH

...is not ruling out targeting these customers directly. GTS Omnicom, which sells some 400,000 pre-paid cards, is continuing talks with retailers to increase sales. The company is also to introduce a rechargeable pre-paid...

PRODUCT: Telephone Communications

19/3,K/11 (Item 3 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09022435

TELE2 FORST MED PHONE DOUBLER

SWEDEN: TELE2 USES ERICSSON EQUIPMENT

NutvUrlden (YYU) 18/1998 p.06

Language: SWEDISH

...talking on the phone one has to use the computer which is why a so-called sound card, speaker and microphone are required. What is more, the subscriber will have to use Tele2's...

PRODUCT: Computers & Auxiliary EquipTelephone Communications

19/3,K/12 (Item 4 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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September 24, 2002

06312235

Tarmac ca;; for 'greener new roads'

UK: TARMAC OFFERS ULTIMATUM ON NEWBURY BYPASS

Guardian (GN) 21 May 1996 p.5

Language: ENGLISH

In a **speech** condemning UK transport policy generally, Sir John Banham, the chairman of UK construction firm, Tarmac...

... will not build the Newbury bypass unless the advice of independent environmentalists is listened to. **Speaking** in **Cardiff**, Sir John **called** for other measures, such as different starting times for schools and business and traffic calming schemes to be implemented in Newbury, to help ease traffic congestion. The **speech** comes one week before the company releases a new environmental statement at its annual meeting.

19/3,K/13 (Item 5 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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06290814

Elephone **Talk** launches anniversary **phone card**

HONG KONG: ELEPHANT TALK OFFERS ANNIVERSARY CARD

HK Economic Times (XKH) 3 Apr 1996 p.F8

Language: CHINESE

Elephone **Talk** launches anniversary **phone card**

PRODUCT: Telephone **Communications**

19/3,K/14 (Item 6 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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04858270

Speech recognition enters the 3rd generation

WORLD - DEVELOPMENTS IN **SPEECH** RECOGNITION DISCUSSED

Communications News (CSN) 0 January 1992 p16+

ISSN: 0010-2632

Speech recognition enters the 3rd generation

WORLD - DEVELOPMENTS IN **SPEECH** RECOGNITION DISCUSSED

An extended article discusses the history and recent developments in **speech** recognition. Marconi has developed a third generation flight information system, which recognises a vocabulary of 194 **words** and enables continuous **speech** input, and allows users to interrupt outgoing **messages**. Dr Herve Bourlard has also developed a prototype of a speaker adaptive continuous **speech** recogniser, which can distinguish any given sentence in the field of airline reservation. Article discusses **speaker** dependant systems; intelligent **phones**; voice processing **cards**; and multi-lingual systems.

September 24, 2002

File 348:EUROPEAN PATENTS 1978-2002/Sep W03

(c) 2002 European Patent Office

File 349:PCT FULLTEXT 1983-2002/UB=20020912,UT=20020905

(c) 2002 WIPO/Univentio

Set	Items	Description
S1	6019	(CALL? OR PHONE? OR TELEPHONE? OR PREPAID? OR PRE()PAID?) (- 3N)CARD? OR TELECARD? OR PHONECARD?
S2	740559	OWNER? OR CUSTOMER? OR CONSUMER? OR CLIENT? OR PATRON? OR - PURCHASER? OR USER? OR BUYER? OR PERSON? OR M?N OR WOM?N OR I- NDIVIDUAL? ? OR SHOPPER?
S3	1264144	COMPOS? OR RECORD? OR MAKE OR MAKING OR CREAT? OR PRODUC?
S4	511725	MESSAG? OR GREETING? OR VOICE()MAIL? OR SPEECH? OR COMMUNI- CAT? OR WORD?
S5	75408	TALK? OR SPEAK?
S6	35263	S3(3N)S4
S7	10	S1(3N)S6
S8	27	S1(3N)S5
S9	26	S8 NOT S7
S10	16	S9(S)S2

September 24, 2002

7/5,K/1 (Item 1 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
(c) 2002 European Patent Office. All rts. reserv.

01437034

Automated scheduling of emergency procedure based on identification of
high-risk patient

Automatische Terminierung einer Notfallintervention basierend auf
Identifikation eines Patientens mit hohem Risiko

Ordonnancement automatique d'une procedure d'urgence basee sur
l'identification d'un patient a haut risque

PATENT ASSIGNEE:

GE Medical Systems Information Technologies, Inc., (3166341), 8200 West
Tower Avenue, Milwaukee, Wisconsin 53223-3293, (US), (Applicant
designated States: all)

INVENTOR:

Rowlandson, Gordan Ian, 7641 North Santa Monica Boulevard, Milwaukee,
Wisconsin 53217, (US)

LEGAL REPRESENTATIVE:

Pedder, James Cuthbert (34801), GE London Patent Operation, Essex House,
12/13 Essex Street, London WC2R 3AA, (GB)

PATENT (CC, No, Kind, Date): EP 1219235 A1 020703 (Basic)

APPLICATION (CC, No, Date): EP 2001310663 011220;

PRIORITY (CC, No, Date): US 751023 001229

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: A61B-005/00

ABSTRACT EP 1219235 A1

A system and a method for scheduling an emergency procedure in response to detecting that a patient has a high probability of acute myocardial infarction. The system is able to identify patients that are suspected of having acute myocardial infarction (or acute ischemia). The system uses one or more expert software tools or algorithms to analyze received ECG records. Each software tool has logic (e.g., thresholds and/or settings) for automatic routing which is configurable by the customer via a graphical user interface. If any sufficient condition for automatic routing is satisfied, the system routes the data (including the underlying ECG record) and an alert to an electronic device which is accessible by the cardiologist "on call" via a bidirectional pager. If the cardiologist decides that the requested emergency treatment or procedure should be performed, the system accesses the schedules of all associated catheterization labs across multiple hospitals to identify a lab having optimum time-to-treatment. Then the system automatically contacts the selected catheterization lab via a network to schedule the PTCA procedure.

ABSTRACT WORD COUNT: 172

NOTE:

Figure number on first page: 9

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 020703 A1 Published application with search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200227	384
SPEC A	(English)	200227	6392
Total word count - document A			6776
Total word count - document B			0
Total word count - documents A + B			6776

...SPECIFICATION probability of acute coronary syndrome based on an
automated analysis of data in said electrocardiogram record ;
automatically routing a communication to a cardiologist on call ,

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said communication comprising at least results of said automated analysis; and
in response to a...high probability of acute coronary syndrome based on an analysis of data in said electrocardiogram **record** ;
routing a **communication** to a **cardiologist** on **call** , said communication comprising at least results of said automated analysis; and
scheduling an emergency procedure...

...CLAIMS probability of acute coronary syndrome based on an automated analysis of data in said electrocardiogram **record** ;
automatically routing a **communication** to a **cardiologist** on **call** , said communication comprising at least results of said automated analysis; and
in response to a...

...high probability of acute coronary syndrome based on an analysis of data
in said electrocardiogram **record** ;
routing a **communication** to a **cardiologist** on **call** , said communication comprising at least results of said automated analysis; and
scheduling an emergency procedure...

7/5,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01389536

Data recording system for storing the contents of telephone calls made by internal and mobile telephones having memory card data storage function
Datenaufzeichnungssystem zur Speicherung von Telefongesprächen von festen und mobilen Fernsprechstellen mit einer Datenaufzeichnungsfunktion auf einer Speicherkarte

Systeme d'enregistrement de données pour stocker les contenus des appels téléphoniques réalisés par des téléphones fixes et mobiles ayant une fonction de stockage de données sur carte mémoire

PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., (216883), 1006, Oaza-Kadoma, Kadoma-shi, Osaka 571-8501, (JP), (Applicant designated States: all)

INVENTOR:

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Uranaka, Hiroshi, 3-13-8 Hon Komagome, Bunkyo-ku, Tokyo 113-0021, (JP)

LEGAL REPRESENTATIVE:

Senior, Alan Murray (35712), J.A. KEMP & CO., 14 South Square, Gray's Inn, London WC1R 5JJ, (GB)

PATENT (CC, No, Kind, Date): EP 1178651 A2 020206 (Basic)

APPLICATION (CC, No, Date): EP 2001306495 010730;

PRIORITY (CC, No, Date): JP 2000231546 000731; JP 2001185208 010619

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04M-001/65; H04M-001/57; H04M-001/253

ABSTRACT EP 1178651 A2

A data recording system for storing the voice data or other data contents of telephone calls, whereby contents of telephone calls performed using internal telephones (105) which are connected via a switchboard (104) to a public telephone network (103) can be stored as data records by a telephone conversation recording apparatus (105), while contents of telephone calls performed using a mobile telephone (101) can be stored on a memory card as a data record, which can be transmitted from a computer (109) via a computer network (108) and gateway (107) to be stored by the telephone conversation recording apparatus (106) in an

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identical way to the contents of a call performed using an internal telephone (105). A user can thus utilize or process the contents of a recorded telephone call in the same way, irrespective of whether the user has performed the telephone call at a remote location using a mobile telephone or by using an internal telephone.

ABSTRACT WORD COUNT: 159

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 020206 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200206	2598
SPEC A	(English)	200206	12109
Total word count - document A			14707
Total word count - document B			0
Total word count - documents A + B			14707

...SPECIFICATION with that mobile telephone. Each mobile telephone also includes means for storing in a memory **card** a **telephone call data record** containing the **communication** data contents or voice data contents of a telephone call which is performed using that...

...CLAIMS numbers of said potential opposite parties, and means (201, 202) for storing in said memory **card** a **telephone call data record** containing the **communication** data contents or voice data contents of a telephone call performed using said mobile telephone...

7/5,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01257021

Telephone calling card service system integrating virtual destination numbers

Telefonkarte Dienstesystem das virtuelle Rufnummer integriert

Systeme de service integrant des numeros d'appel virtuels base sur une telecarte

PATENT ASSIGNEE:

Lucent Technologies Inc., (2143723), 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636, (US), (Applicant designated States: all)

INVENTOR:

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Hua, Shiyan, 1077 Briarbrook Drive, No. 103, Wheaton, Illinois 60187, (US)

LEGAL REPRESENTATIVE:

Buckley, Christopher Simon Thirsk et al (28911), Lucent Technologies Inc., 5 Mornington Road, Woodford Green, Essex IG8 0TU, (GB)

PATENT (CC, No, Kind, Date): EP 1085738 A2 010321 (Basic)

APPLICATION (CC, No, Date): EP 305393 000627;

PRIORITY (CC, No, Date): US 346152 990709

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04M-017/00

ABSTRACT EP 1085738 A2

A telephone calling card (prepaid or postpaid) service system with an intelligent network (IN) for automated call processing novelly associates a Virtual Destination Number (VDN) with each calling card account to significantly broaden service options to calling card account

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subscribers. As a result, a calling card customer can combine calling card service with voice mail service and call forwarding service, which was heretofore not possible. More particularly, the additional services include: the ability of a calling card customer to check a voice mailbox associated with the calling card VDN; the ability of a **calling card** customer to **create** and change **voice mail** greeting options; the ability of a calling card customer to establishing a call forwarding number; and the ability of third parties dialing the VDN to either be connected to a call forwarding number if established, or access the calling card account subscriber's voice mailbox.

ABSTRACT WORD COUNT: 147

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010321 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200112	687
SPEC A	(English)	200112	3373
Total word count - document A			4060
Total word count - document B			0
Total word count - documents A + B			4060

...ABSTRACT to check a voice mailbox associated with the calling card VDN; the ability of a **calling card** customer to **create** and change **voice mail** greeting options; the ability of a calling card customer to establishing a call forwarding number...

...SPECIFICATION greetings, described infra, for example.

4. Updating Greetings for the VDN Associated Voice Mailbox

A **calling card** customer can **create** or update **voice mail** greetings according to the algorithm 300 in Figure 3. After the start (Step 302) of...

...CLAIMS card customer voice mailbox.

3. The system in Claim 2, wherein said additional services comprise **creating** or modifying **greetings** associated with said **calling card** customer voice mailbox.

4. The system in Claim 1, wherein said additional services comprise the ...

...card customer voice mailbox.

9. The method in Claim 8, wherein said additional services comprise **creating** or modifying **greetings** associated with said **calling card** customer voice mailbox.

10. The method in Claim 7, wherein said additional services comprise the ...

7/5,K/4 (Item 4 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01137147

COMMUNICATION CONTROL SYSTEM AND COMMUNICATION CONTROL METHOD

SYSTEM UND VERFAHREN ZUR KOMMUNIKATIONSSTEUERUNG

SYSTEME ET PROCEDE DE COMMANDE DE COMMUNICATIONS

PATENT ASSIGNEE:

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Kunugi, Yurako, (2956790), 558-18, Shimoyasumatu, Tokorozawa-shi, Saitama 359-0024, (JP), (Applicant designated States: all)

September 24, 2002

INVENTOR:

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, (JP)
Kunugi, Yurako, 558-18, Shimoyasumatu, Tokorozawa-shi, Saitama 359-0024,
(JP)

LEGAL REPRESENTATIVE:

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PATENT (CC, No, Kind, Date): EP 1104158 A1 010530 (Basic)
WO 200008841 000217

APPLICATION (CC, No, Date): EP 99935053 990804; WO 99JP4203 990804

PRIORITY (CC, No, Date): JP 98233516 980805; JP 98286098 980922; JP 9966305
990312

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04M-015/00; H04M-015/16; H04M-003/42;
H04M-003/00; H04M-011/00; H04B-007/26; H04Q-007/38; H04M-001/26

ABSTRACT EP 1104158 A1

A first communication control system (10) comprising a balance database (18) for storing the prepaid money of each caller (12) per caller number, a charge database (20) for storing the charge system of each communication company, a balance checking part (26) for checking the balance by searching the balance database (20) with the caller number, a call permission determining part (28) for determining the permission of a call of the caller based on the balance, a communication company specifying part (29) for specifying one communication company (A) based on the input number from a caller terminal (13), a line switch (16) and a line control part (24) for connecting the caller terminal (13) with a called terminal (32) through an exchange ((alpha)) of the specified communication company (A), a speech time measuring part (34) for measuring the speech time, a telephone charge calculating part (36) for calculating the speech time and the telephone charge according to the charge system of the communication company (A), and a balance updating part (38) for subtracting the telephone charge from the balance of the caller (12).

ABSTRACT WORD COUNT: 183

NOTE:

Figure number on first page: 0001

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010530 A1 Published application with search report
Application: 20000412 A1 International application. (Art. 158(1))
Examination: 010530 A1 Date of request for examination: 20010130
Application: 20000412 A1 International application entering European
phase

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200122	2279
SPEC A	(English)	200122	15379
Total word count - document A			17658
Total word count - document B			0
Total word count - documents A + B			17658

...SPECIFICATION time when the card is bought because a different card number is assigned to each card).

(4) The caller can make a relatively long speech without thinking about time by assuring an enough balance by prepaying an enough amount of...

7/5,K/5 (Item 5 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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01030324

MOBILE ELECTRONIC COMMERCE SYSTEM
MOBILES ELEKTRONISCHES HANDELSYSTEM
SYSTEME DE COMMERCE ELECTRONIQUE MOBILE

PATENT ASSIGNEE:

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INVENTOR:

TAKAYAMA, Hisashi, 21-22, Matsubara 4-chome, Setagaya-ku, Tokyo 156-0043,
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PATENT (CC, No, Kind, Date): EP 950968 A1 991020 (Basic)
WO 9909502 990225

APPLICATION (CC, No, Date): EP 98937807 980813; WO 98JP3608 980813

PRIORITY (CC, No, Date): JP 97230564 970813

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT EP 950968 A1

The objective of the present invention is to provide a mobile electronic commerce system that is superior in safety and usability. The mobile electronic commerce system comprises an electronic wallet 100, supply sides 101, 102, 103, 104 and 105, and a service providing means 110 that is connected by communication means. The service providing means installs a program for an electronic ticket, an electronic payment card, or an electronic telephone card. The electronic wallet employs the installed card to obtain a product or a service or entrance permission. The settlement process is performed by the electronic wallet and the supply side via the communication means, and data obtained during the settlement process are managed by being transmitted to the service providing means at a specific time. A negotiable card can be easily obtained, and when the negotiable card is used the settlement process can be quickly and precisely performed.

ABSTRACT WORD COUNT: 150

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 990519 A1 International application (Art. 158(1))

Application: 991020 A1 Published application with search report

Examination: 991020 A1 Date of request for examination: 19990825

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9942	17239
SPEC A	(English)	9942	160346
Total word count - document A			177585
Total word count - document B			0
Total word count - documents A + B			177585

...SPECIFICATION a service provision process for selling, issuing and managing the electronic ticket, the electronic payment **card** and the electronic **telephone card**.

As a result, the service providing means can efficiently manage the electronic wallet, the electronic...of the second electronic wallet is provided for the telephone card transfer offer message; the **telephone card** transfer certificate **message** includes identification information for the public key certificate for the owner of the first electronic...distributed in a portable form.

According to the invention cited in claim 152, on the **recording** medium, a processing program for the computer system of the payment card issuing means cited...mode, the merchant refers to the stored merchant

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information and sets merchant setup information.

To make a call from the merchant terminal 103, first, the operator (merchant) of the merchant terminal manipulates the...

7/5,K/6 (Item 6 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00508774

GREETING CARD WITH ELECTRONIC SOUND RECORDING

GRUSSKARTE MIT ELEKTRONISCHER SCHALLAUFZEICHNUNG

CARTE DE VOEUX, D'ANNIVERSAIRE OU AUTRES COMPRENANT UN ENREGISTREMENT
SONORE ELECTRONIQUE

PATENT ASSIGNEE:

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33168-6910, (US), (applicant designated states:
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(US)

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PATENT (CC, No, Kind, Date): EP 555233 A1 930818 (Basic)

EP 555233 A1 950524

EP 555233 B1 970723

WO 9304549 930304

APPLICATION (CC, No, Date): EP 91916600 910827; WO 91US6129 910827

PRIORITY (CC, No, Date): EP 91916600 910827; WO 91US6129 910827

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: H04M-001/65; H04M-011/10

CITED PATENTS (WO A): US 4677657 A; US 4961217 A; US 3462157 A; US 4381558
A; US 3970803 A; US 5007078 A

NOTE:

No A-document published by EPO

LEGAL STATUS (Type, Pub Date, Kind, Text):

Lapse: 001213 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970723, BE 19970723, CH 19971028, LI
19971028, DK 19970723, FR 19971219, GR
19970723, IT 19970723, LU 19970831, SE
19971023,

Lapse: 20000202 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970723, BE 19970723, DK 19970723, FR
19971219, GR 19970723, IT 19970723, LU
19970831, SE 19971023,

Lapse: 020619 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970723, BE 19970723, CH 19970723, LI
19970723, DK 19970723, ES 19970723, FR
19971219, GR 19970723, IT 19970723, LU
19970831, SE 19971023,

Lapse: 001227 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970723, BE 19970723, CH 19970723, LI
19970723, DK 19970723, FR 19971219, GR
19970723, IT 19970723, LU 19970831, SE
19971023,

September 24, 2002

Application: 930818 A1 Published application (A1with Search Report
;A2without Search Report)
Lapse: 20000209 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970723, BE 19970723, DK 19970723, FR
19971219, GR 19970723, IT 19970723, LU
19970831, SE 19971023,
Examination: 931103 A1 Date of filing of request for examination:
930902
Change: 940316 A1 Representative (change)
Search Report: 950524 A1 Drawing up of a supplementary European search
report: 950406
Examination: 960925 A1 Date of despatch of first examination report:
960813
Grant: 970723 B1 Granted patent
Lapse: 980318 B1 Date of lapse of the European patent in a
Contracting State: SE 971023
Lapse: 980408 B1 Date of lapse of the European patent in a
Contracting State: AT 970723, DK 970723, SE
971023
Lapse: 980408 B1 Date of lapse of the European patent in a
Contracting State: AT 970723, DK 970723, SE
971023
Lapse: 980506 B1 Date of lapse of the European patent in a
Contracting State: AT 970723, DK 970723, FR
971219, SE 971023
Lapse: 980520 B1 Date of lapse of the European patent in a
Contracting State: AT 970723, BE 970723, DK
970723, FR 971219, SE 971023
Oppn None: 980715 B1 No opposition filed
Lapse: 991020 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19970723, BE 19970723, DK 19970723, FR
19971219, IT 19970723, SE 19971023,

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9707W4	378
CLAIMS B	(German)	9707W4	389
CLAIMS B	(French)	9707W4	420
SPEC B	(English)	9707W4	1677
Total word count - document A			0
Total word count - document B			2864
Total word count - documents A + B			2864

...SPECIFICATION inform the sender not to hang up the telephone since
further information is needed to **produce** the personalized **greeting**
card . The **telephone** answering device would issue a beep and the
answering machine would record the billing information...

7/5,K/7 (Item 7 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00221731

Credit transaction arrangements.

Anordnung mit Wertkarten.

Dispositif pour transaction a credit.

PATENT ASSIGNEE:

GPT LIMITED, (986784), New Century Park P.O. Box 53, Coventry, CV3 1HJ,
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Payne, Michael Wakefield, 201 Andover Road, Newbury Berkshire, (GB)

September 24, 2002

Piegrome, Peter Charles, 11 Aran Close, Hale Liverpool L24 5GB, (GB)
LEGAL REPRESENTATIVE:
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p.l.c. GEC Patent Department Waterhouse Lane, Chelmsford, Essex CM1 2QX
, (GB)

PATENT (CC, No, Kind, Date): EP 216521 A2 870401 (Basic)
EP 216521 A3 881228
EP 216521 B1 931103

APPLICATION (CC, No, Date): EP 86306548 860822;

PRIORITY (CC, No, Date): GB 8522427 850910

DESIGNATED STATES: BE; DE; FR; IT; LU; NL; SE

INTERNATIONAL PATENT CLASS: H04M-017/02;

CITED PATENTS (EP A): WO 8702208 A; WO 8603915 A; EP 115240 A; EP 88639 A

CITED REFERENCES (EP A):

PATENT ABSTRACTS OF JAPAN, vol. 10, no. 275 (E-438) 2331 , 18th September
1986; & JP-A-61 95 660 (OMRON TATEISI ELECTRONICS CO.) 14-05-1986;

ABSTRACT EP 216521 A2

The invention concerns call-charge payment of telephone calls form payphone telephone instruments (PI) using a credit card, or the like. The invention provides credit transaction arrangements for automatic call-charge payment of calls established through a telecommunications network form payphone instruments (PI). The payphone (PI) is provided with a credit card reader (CRM) which when activated causes the payphone (PI) to automatically set-up a path (NAP) through the telecommunications network to credit transaction equipment (CCE) at a remote location (NP) within the network. Initially, a first record data (HEAD), being relevant to call-charge payment, is transmitted over the path (NAP), validated and stored (CDS) at the credit transaction equipment (CCE), and the path is promptly disconnected. The subscriber then sets-up a communication path through the network to a desired called subscriber for communication purposes. Following the release of the communication path, second record data (TAIL), also being relevant to the call-charge payment, is compiled in the payphone and subsequently transmitted to the credit transaction equipment (CCE) and combined with the first record data (HEAD) for call-charging payment purposes. A data base (DB) employed a computer is concerned with the bill processing.

ABSTRACT WORD COUNT: 194

LEGAL STATUS (Type, Pub Date, Kind, Text):

Lapse: 20000202 B1 Date of lapse of European Patent in a
contracting state (Country, date): BE
19950831, LU 19950831, NL 19960301, SE
19950823,
Application: 870401 A2 Published application (A1with Search Report
;A2without Search Report)
Search Report: 881228 A3 Separate publication of the European or
International search report
Change: 890712 A2 Representative (change)
*Assignee: 890712 A2 Applicant (transfer of rights) (change): GEC
PLESSEY TELECOMMUNICATIONS LIMITED (986780)
P.O. Box 53 Telephone Road Coventry, CV3 1HJ
(GB) (applicant designated states:
BE;DE;FR;IT;LU;NL;SE)
*Assignee: 890712 A2 Previous applicant in case of transfer of
rights (change): GEC PLESSEY TELECOMMUNICATIONS
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Examination: 890719 A2 Date of filing of request for examination:
890519
Change: 890726 A2 Representative (change)
Examination: 910807 A2 Date of despatch of first examination report:
910621
Change: 920122 A2 Representative (change)

September 24, 2002

*Assignee: 920122 A2 Applicant (transfer of rights) (change): GPT
LIMITED (986784) New Century Park P.O. Box 53
Coventry, CV3 1HJ (GB) (applicant designated
states: BE;DE;FR;IT;LU;NL;SE)

*Assignee: 920122 A2 Previous applicant in case of transfer of
rights (change): GEC PLESSEY TELECOMMUNICATIONS
LIMITED (986780) P.O. Box 53 Telephone Road
Coventry, CV3 1HJ (GB) (applicant designated
states: BE;DE;FR;IT;LU;NL;SE)

Grant: 931103 B1 Granted patent

Oppn: 940831 B1 Opposition 01/940712 Landis & Gyr Business
Support AG; Postfach; CH-6301 Zug; (CH)
(Representative:)Muller, Hans-Jurgen;
Patentanwalte, Dipl.-Ing. Hans-Jurgen Muller,
Dipl.-Chem.Dr. Gerhard Schupfner, Dipl.-Ing.
Hans-Peter Gauger, Postfach 101161; D-80085
Munchen; (DE)

Change: 950315 B1 Representative (change)

Lapse: 960605 B1 Date of lapse of the European patent in a
Contracting State: SE 950823

Lapse: 960731 B1 Date of lapse of the European patent in a
Contracting State: BE 950831, SE 950823

Lapse: 960911 B1 Date of lapse of the European patent in a
Contracting State: BE 950831, NL 960301, SE
950823

Revocation: 980520 B1 Revocation of the European patent: 980101
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	2272
CLAIMS B	(German)	EPBBF1	2195
CLAIMS B	(French)	EPBBF1	2870
SPEC B	(English)	EPBBF1	3903
Total word count - document A			0
Total word count - document B			11240
Total word count - documents A + B			11240

...SPECIFICATION credit card system

Caller dials unrestricted into the network

3. CALL PROGRESS AS PER STANDARD **PAYPHONE** OPERATION

CALL RECORD STORAGE

The **call records** are stored at the data base DB which employs a
split file operation. Call records (up to 100...

7/5,K/8 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00456834 **Image available**

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR SWITCHED TELEPHONY
COMMUNICATION**

**SYSTEME PROCEDE ET ARTICLE CONCU POUR LES COMMUNICATIONS TELEPHONIQUES PAR
RESEAU COMMUTE**

Patent Applicant/Assignee:

MCI WORLDCOM INC,

Inventor(s):

ZEY David A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9847298 A2 19981022

Application: WO 98US7927 19980415 (PCT/WO US9807927)

Priority Application: US 97835789 19970415; US 97834320 19970415

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN

MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

September 24, 2002

GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK
ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN
TD TG

Main International Patent Class: H04M-003/42

International Patent Class: H04M-007/00; H04Q-003/00; H04M-003/30

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 156638

English Abstract

A hybrid telecommunication system includes a switched network which transfers information across the Internet to provide multi-routed and multidimensional callback processing. The hybrid network includes one or more switched networks coupled to one or more packet transmission networks, and a call router coupled to the switched communication network and the packet transmission network to route information to the appropriate switched telephony device or Internet device address. A computer with an attached display communicates with the packet transmission network. The computer is used to initiate remote management of the hybrid network, including tests of the hybrid network. The tests include circuit analysis such as selecting signaling states which could be loop start, ground start, or detecting signals such as dual tone multifrequency, multifrequency or dialpulse. The hybrid network includes support for an operator to monitor the management of the hybrid network, and an expert system to regulate the Quality of Service of the hybrid telecommunication system.

French Abstract

La presente invention se rapporte a un systeme de telecommunications hybride comprenant un reseau commute qui transmet les informations via Internet pour permettre un traitement de rappel multidimensionnel a acheminements multiples. Ce systeme hybride comprend un ou plusieurs reseaux commutes couples a un ou a plusieurs reseaux de transmission par paquets, un dispositif d'acheminement d'appels couple au reseau commute, et un reseau de paquets acheminant les informations a l'adresse du dispositif telephonique commute ou du dispositif Internet. Un ordinateur equipe d'un afficheur communique avec le reseau de paquets. L'ordinateur assure le declenchement de la telegestion du reseau hybride ainsi que des tests du reseau hybride. Ces tests comprennent l'analyse du circuit et notamment la selection des etats de signalisation ainsi que le demarrage sur court-circuit ou sur prise de terre, mais aussi la detection de signaux tels que les multifrequences bi-tons, les multifrequences ou les impulsions. Le reseau hybride assure une assistance operateur permettant de surveiller la gestion du reseau hybride, un systeme expert assurant le controle qualite de service (QOF) du systeme de telecommunications hybride.

Fulltext Availability:

Detailed Description

Detailed Description

... that a capability has internal,

'70

private state data, and a well-defined interface for **creating**, deleting, and

using instances of the capability. Invoking a capability 2204 is done by invoking 800 call, to a point of sale **card** validation data transaction.

Once the

initiating action occurs in the network, the service select function...

7/5,K/9 (Item 2 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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September 24, 2002

00432616

**A COMMUNICATION SYSTEM ARCHITECTURE
SYSTEME, PROCEDE ET PRODUIT MANUFACTURE POUR L'ARCHITECTURE D'UN SYSTEME DE
COMMUNICATION**

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GALVIN Thomas J,
LAFRENIERE Lawrence L,
KRISHNASWAMY Sridhar,
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REYNOLDS Tim E,
SOLBRIG Erin M,
CERF Vinton,
GROSS Phil,
DUGAN Andrew J,
SIMS William A,
HOLMES Allen,
SMITH Robert S II,
KELLY Patrick J III,
GOTTLIEB Louis G,
COLLIER Matthew T,
WILLE Andrew N,
RINDE Joseph,
LITZENBERGER Paul D,
TURNER Don A,
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EASTEP Guido M,
MARSHALL David D,
PRICE Ricky A,
SALEH Bilal A,

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SOLBRIG Erin M,
CERF Vinton,
GROSS Phil,
DUGAN Andrew J,
SIMS William A,
HOLMES Allen,
SMITH Robert S II,
KELLY Patrick J III,
GOTTLIEB Louis G,
COLLIER Matthew T,
WILLE Andrew N,
RINDE Joseph,
LITZENBERGER Paul D,
TURNER Don A,
WALTERS John J,
EASTEP Guido M,
MARSHALL David D,
PRICE Ricky A,
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Patent and Priority Information (Country, Number, Date):

Patent: WO 9823080 A2 19980528
Application: WO 97US21174 19971114 (PCT/WO US9721174)
Priority Application: US 96751203 19961118; US 96751668 19961118; US
96752271 19961118; US 96758734 19961118; US 96751209 19961118; US

September 24, 2002

96751661 19961118; US 96752236 19961118; US 96752487 19961118; US
96752269 19961118; US 96751923 19961118; US 96751658 19961118; US
96752552 19961118; US 96751933 19961118; US 96751663 19961118; US
96746899 19961118; US 96751915 19961118; US 96752400 19961118; US
96751922 19961118; US 96751961 19961118

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU
ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD
TG

Main International Patent Class: H04M-007/00

International Patent Class: H04L-012/56; H04N-007/14; H04L-029/06;
H04M-003/42; H04M-003/50; H04M-011/06; H04M-015/00; H04Q-003/00;
H04M-003/46

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 168195

English Abstract

Telephone calls, data and other multimedia information is routed through a hybrid network which includes transfer of information across the internet. A media order entry captures complete user profile information for a user. This profile information is utilized by the system throughout the media experience for routing, billing, monitoring, reporting and other media control functions. Users can manage more aspects of a network than previously possible, and control network activities from a central site.

French Abstract

Des appels telephoniques, des donnees et autres informations multimedias sont achemines par un reseau hybride capable egalement de transmission de donnees par l'Internet. Une rubrique d'ordonnancement des supports utilise en mode exclusif des informations completes de profils utilisateurs concernant un meme utilisateur. Ces informations de profils sont utilisees par le systeme, pendant toute la duree active du support, a des fins d'acheminement, de facturation, de surveillance, de compte-rendu et autres fonctionnalites de gestion de supports. Les utilisateurs peuvent ainsi gerer un plus grand nombre de fonctionnalites reseau et gerer des activites reseau depuis un site central.

7/5,K/10 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00230298

GREETING CARD WITH ELECTRONIC SOUND RECORDING

**CARTE DE VOEUX, D'ANNIVERSAIRE OU AUTRES COMPRENANT UN ENREGISTREMENT
SONORE ELECTRONIQUE**

Patent Applicant/Assignee:

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IVEY Daryl Leonard,

Inventor(s):

JOHNSON Ellen Bumpus,

IVEY Daryl Leonard,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9304549 A1 19930304

Application: WO 91US6129 19910827 (PCT/WO US9106129)

Priority Application: WO 91US6129 19910827

Designated States: GB JP KP KR AT BE CH DE DK ES FR GB GR IT LU NL SE

Main International Patent Class: H04M-001/65

International Patent Class: H04M-11:10

September 24, 2002

Publication Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 2122

English Abstract

In one embodiment, the personalized greeting card includes an independent, detachable, electronic memory device (22) that stores electronic signals, a retrieval mechanism for retrieving the electronic signals from the memory device (22), a voice synthesizer which obtains these electronic signals and produces audible sounds representative of the personalized message, and a switch (16) that controls the retrieving device and the voice synthesizer (20). Prior to incorporating the memory device (22) in the card, an EPROM translation machine (52) converts the personalized message obtained from the sender of the card into appropriate electronic signals and stores those representative electronic signals in the memory device (22). The memory device (22) is then detached from the EPROM and mounted in the circuitry disposed in the greeting card (10).

French Abstract

Dans un mode de realisation de l'invention, la carte (10) personnalisee de voeux, d'anniversaire ou autres comprend un dispositif de memoire (22) electronique, independant et amovible qui stocke des signaux electroniques, un mecanisme de recherche qui recupere les signaux electroniques stockes dans le dispositif de memoire (22), un synthetiseur de parole qui recoit ces signaux electroniques et produit des sons perceptibles par l'oreille representant le message personnalise, et un interrupteur (16) qui commande le dispositif de recherche et le synthetiseur de parole (20). Avant d'introduire le dispositif de memoire (22) dans la carte, un systeme (52) de traduction a memoire morte programmable electriquement (MMPE) convertit le message personnalise enonce par l'expediteur de la carte en des signaux electroniques appropries et stocke ces signaux electroniques representatifs dans le dispositif de memoire (22). On separe ensuite le dispositif de memoire (22) de la MMPE et on le monte dans le circuit situe dans la carte (10) de voeux, d'anniversaire ou autres.

Fulltext Availability:
Detailed Description

Detailed Description

... inform the sender not to hang up the telephone since further information is needed to **produce** the personalized
7
greeting card . The **telephone** answering device would issue a beep and the answering machine would record the billing information..

September 24, 2002

10/5,K/1 (Item 1 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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00985831

Method and apparatus for providing speaker authentication by verbal
information verification using forced decoding
Verfahren und Vorrichtung zur Sprechererkennung durch Prufung von
mundlicher Information mittels Zwangsdekodierung
Methode et dispositif d'authentification d'interlocuteur par verification
d'information utilisant un decodage force

PATENT ASSIGNEE:

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PATENT (CC, No, Kind, Date): EP 892388 A1 990120 (Basic)
EP 892388 B1 000920

APPLICATION (CC, No, Date): EP 98305391 980707;

PRIORITY (CC, No, Date): US 897174 970718

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G10L-017/00

CITED PATENTS (EP B): WO 96/17341 A

CITED REFERENCES (EP B):

WILCOX L ET AL: "SEGMENTATION OF SPEECH USING SPEAKER IDENTIFICATION" 19
April 1994, PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON ACOUSTICS,
SPEECH, SIGNAL PROCESSING (ICASSP), SPEECH PROCESSING 1. ADELAIDE, APR.
19 - 22, 1994, VOL. VOL. 1, PAGE(S) I-161 - I-164, INSTITUTE OF
ELECTRICAL AND ELECTRONICS ENGINEERS XP000529378 * page I-162,
right-hand column, line 1 - page I-163, right-hand column, line 42 *

MATSUI T ET AL: "CONCATENATED PHONEME MODELS FOR TEXT-VARIABLE SPEAKER
RECOGNITION" 27 April 1993, SPEECH PROCESSING, MINNEAPOLIS, APR. 27 -
30, 1993, VOL. VOL. 2, NR. -, PAGE(S) II-391 - 394, INSTITUTE OF
ELECTRICAL AND ELECTRONICS ENGINEERS XP000427808 * page II-391,
left-hand column, line 19 - page II-392, right-hand column * * page
II-393, right-hand column, line 25 - page II-394, left-hand column *

LIQIU H -S ET AL: "A SUBWORD NEURAL TREE NETWORK APPROACH TO
TEXT-DEPENDENT SPEAKER VERIFICATION" PROCEEDINGS OF THE INTERNATIONAL
CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING (ICASSP),
DETROIT, MAY 9 - 12, 1995 SPEECH, vol. VOL. 1, 9 May 1995, pages
357-360, XP000658002 INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS;

ABSTRACT EP 892388 A1

A method and apparatus for authenticating a proffered identity of a
speaker in which the verbal information content of a speaker's utterance,
rather than the vocal characteristics of the speaker, are used to
identify or verify the identity of a speaker. Specifically, features of a
speech utterance spoken by a speaker are compared with at least one
sequence of speaker-independent speech models, where one of these
sequences of speech models corresponds to speech reflecting information
associated with an individual having said proffered identity. Then, a
confidence level that the speech utterance in fact reflects the
information associated with the individual having said proffered identity
is determined based on said comparison. In accordance with one
illustrative embodiment, the proffered identity is an identity claimed by
the speaker, and the claimed identity is verified based upon the
determined confidence level. In accordance with another illustrative
embodiment, each of a plurality of proffered identities is checked in

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turn to identify the speaker as being a particular one of a corresponding plurality of individuals. The features of the speech utterance may comprise cepstral (i.e., frequency) domain data, and the speaker-independent speech models may comprise Hidden Markov Models of individual phonemes. Since speaker-independent models are employed, the need for each system user to perform an individual training session is eliminated.

ABSTRACT WORD COUNT: 216

NOTE:

Figure number on first page: 3

LEGAL STATUS (Type, Pub Date, Kind, Text):

Change: 000628 A1 International Patent Classification changed:
20000510
Application: 990120 A1 Published application (A1with Search Report
;A2without Search Report)
Oppn None: 010905 B1 No opposition filed: 20010621
Grant: 000920 B1 Granted patent
Examination: 990120 A1 Date of filing of request for examination:
980715
Change: 990616 A1 Title of invention (German) (change)
Change: 990616 A1 Title of invention (French) (change)
Change: 990630 A1 Title of invention (German) (change)
Change: 990630 A1 Title of invention (French) (change)
Examination: 990728 A1 Date of despatch of first examination report:
990610

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200038	768
CLAIMS B	(German)	200038	743
CLAIMS B	(French)	200038	828
SPEC B	(English)	200038	5388
Total word count - document A			0
Total word count - document B			7727
Total word count - documents A + B			7727

10/5,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00985830

Method and apparatus for providing speaker authentication by verbal
information verification

Verfahren und Vorrichtung zur Sprechererkennung durch Prufung von
mundlichen Information

Methode et dispositif pour l'authentification d'un interlocuteur par
verification d'information verbale

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PATENT (CC, No, Kind, Date): EP 892387 A1 990120 (Basic)

APPLICATION (CC, No, Date): EP 98305390 980707;

PRIORITY (CC, No, Date): US 896355 970718

September 24, 2002

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE
INTERNATIONAL PATENT CLASS: G10L-005/06;

ABSTRACT EP 892387 A1

A method and apparatus for authenticating a proffered identity of a speaker in which the verbal information content of a speaker's utterance, rather than the vocal characteristics of the speaker, are used to identify or verify the identity of a speaker. Specifically, features of a speech utterance spoken by a speaker are compared with at least one sequence of speaker-independent speech models, where one of these sequences of speech models corresponds to speech reflecting information associated with an individual having said proffered identity. Then, a confidence level that the speech utterance in fact reflects the information associated with the individual having said proffered identity is determined based on said comparison. In accordance with one illustrative embodiment, the proffered identity is an identity claimed by the speaker, and the claimed identity is verified based upon the determined confidence level. In accordance with another illustrative embodiment, each of a plurality of proffered identities is checked in turn to identify the speaker as being a particular one of a corresponding plurality of individuals. The features of the speech utterance may comprise cepstral (i.e., frequency) domain data, and the speaker-independent speech models may comprise Hidden Markov Models of individual phonemes. Since speaker-independent models are employed, the need for each system user to perform an individual training session is eliminated.

ABSTRACT WORD COUNT: 216

LEGAL STATUS (Type, Pub Date, Kind, Text):

Withdrawal: 000607 A1 Date application deemed withdrawn: 19990721
Application: 990120 A1 Published application (A1with Search Report
;A2without Search Report)
Examination: 990120 A1 Date of filing of request for examination:
980715
Examination: 991208 A1 Date of dispatch of the first examination
report: 19991027

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9903	499
SPEC A	(English)	9903	5296
Total word count - document A			5795
Total word count - document B			0
Total word count - documents A + B			5795

...SPECIFICATION himself or herself.

Important applications for the inventive technique of the present invention include remote **speaker** authentication for bank, **telephone card**, credit **card**, benefit, and other account accesses. In these cases, a VIV system in accordance with an...

...decision to either accept or reject a speaker having a claimed identity based on the **personal** information spoken by the speaker. In current, non-automated systems, for example, after an account number is provided, an operator may verify a claimed identity of a **user** by asking a series of one or more questions requiring knowledge of certain **personal** information, such as, for example, the **individual**'s birth date, address, home telephone number, etc. The **user** needs to answer the questions correctly in order to gain access to his or her...

...implemented in accordance with an illustrative embodiment of the present invention, can advantageously prompt the **user** by asking one or more questions which may, for example, be generated by a conventional text-to-speech synthesizer, and can then receive and verify the **user**'s

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spoken response information automatically. (Note that text-to-speech synthesizers are well-known and...

10/5,K/3 (Item 3 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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00601462

Speaker verification

Überprüfung des Sprechers

Verification de l'indentite du locuteur

PATENT ASSIGNEE:

AT&T Corp., (589370), 32 Avenue of the Americas, New York, NY 10013-2412,
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PATENT (CC, No, Kind, Date): EP 592150 A1 940413 (Basic)
EP 592150 B1 990519

APPLICATION (CC, No, Date): EP 93307765 930930;

PRIORITY (CC, No, Date): US 959302 921009

DESIGNATED STATES: DE; ES; FR; GB; IT

INTERNATIONAL PATENT CLASS: G10L-005/06; G10L-007/08; G10L-009/06;

CITED PATENTS (EP A): GB 2248513 A; GB 2240203 A; EP 560378 A

ABSTRACT EP 592150 A1

A facility is provided for allowing a caller to place a telephone call by merely uttering a label identifying a desired called destination and to charge the telephone call to a particular billing account by merely uttering a label identifying that account. Alternatively, the caller may place the call by dialing or uttering the telephone number of the called destination or by entering a speed dial code associated with that telephone number. The facility includes a speaker verification system which employs cohort normalized scoring. Cohort normalized scoring provides a dynamic threshold for the verification process making the process more robust to variation in training and verification utterances. Such variation may be caused by, e.g., changes in communication channel characteristics or speaker loudness level.

ABSTRACT WORD COUNT: 125

LEGAL STATUS (Type, Pub Date, Kind, Text):

Oppn None: 000510 B1 No opposition filed: 20000222
Application: 940413 A1 Published application (A1with Search Report
;A2without Search Report)
*Assignee: 940622 A1 Applicant (name, address) (change)
*Assignee: 941005 A1 Applicant (transfer of rights) (change): AT&T
Corp. (589370) 32 Avenue of the Americas New
York, NY 10013-2412 (US) (applicant designated
states: DE;ES;FR;GB;IT)
Examination: 941130 A1 Date of filing of request for examination:
940928
Examination: 970716 A1 Date of despatch of first examination report:
970602
Change: 980624 A1 Title of invention (German) (change)
Change: 980624 A1 Title of invention (English) (change)
Change: 980624 A1 Title of invention (French) (change)
Grant: 990519 B1 Granted patent

September 24, 2002

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9920	749
CLAIMS B	(German)	9920	800
CLAIMS B	(French)	9920	850
SPEC B	(English)	9920	11512
Total word count - document A			0
Total word count - document B			13911
Total word count - documents A + B			13911

...SPECIFICATION Telephone credit or calling cards, although convenient, are susceptible to being compromised by potential unauthorized **users** . Indeed, fraudulent use of such cards has become a serious problem. To combat such fraudulent...

...telecommunications system may employ an automatic speaker verification system. A speaker verification system recognizes an **individual** by verifying a claim of identity provided by the **individual** through an analysis of spoken utterances. In the context of a telecommunications system, speaker verification...

...verify the identity of a caller who is charging a call to a credit or **calling card** . Generally, a **speaker** verification system operates by comparing extracted features of an utterance received from an **individual** who claims a certain identity to one or more prototypes of speech based on (or "trained" by) utterances provided by the identified **person** . One such system is known from GB-A-2 248 513.

A problem frequently encountered...

10/5,K/4 (Item 4 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00488266

Automation of telephone operator assistance calls
Automatisierung von Fernmeldeanrufen mit Vermittlungshilfsplätzen
Automatisation d'appels téléphoniques a assistance d'operatrice

PATENT ASSIGNEE:

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PATENT (CC, No, Kind, Date): EP 480622 A2 920415 (Basic)

EP 480622 A3 930324

EP 480622 B1 980422

APPLICATION (CC, No, Date): EP 91309024 911002;

September 24, 2002

PRIORITY (CC, No, Date): US 596809 901012; US 675783 910327; US 675779 910327

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; IT; LI; NL; SE

INTERNATIONAL PATENT CLASS: H04M-003/50; H04M-003/44; H04M-003/42; H04Q-011/04;

CITED PATENTS (EP A): US 4893328 A; EP 245028 A; US 4932042 A

CITED REFERENCES (EP A):

AT & T TECHNICAL JOURNAL vol. 69, no. 5, September 1990, NEW YORK US pages 77 - 86 M.K.VERMA ET AL 'NOVEL APPLICATIONS OF SPEECH PROCESSING IN AT & T NETWORK SYSTEMS PRODUCTS'

EUROPEAN CONFERENCE ON SPEECH COMMUNICATION AND TECHNOLOGY vol. 1, September 1989, PARIS (FR) pages 441 - 444 DR.THOMAS B. SCHALK 'AUTOMATING OPERATOR-ASSISTED CALLS USING SPEECH RECOGNITION'

SPEECH TECHNOLOGY, MAN-MACHINE VOICE COMMUNICATIONS vol. 4, no. 2, March 1988, NEW YORK US pages 22 - 25 ED TAGG 'AUTOMATING OPERATOR-ASSISTED CALLS USING VOICE RECOGNITION';

ABSTRACT EP 480622 A2

This invention relates to methods and apparatus for automatically processing operator assistance calls. A caller is connected to an automated operator position (50). The automated position has speech recognition facilities to replace those of an operator, has announcement capabilities to replace those of an operator, and has control means for transmitting and receiving the same set of messages transmitted and received by an operator position. Advantageously, the operator assistance switch has the same interface to an automated position as to an operator position and interacts with the two identically. Since the capabilities of the automated position are limited by its program, the automated position switches a call to an automated position when a situation occurs for which it has not been programmed.

Advantageously, a switch need not be specially programmed to communicate with an automated position. Advantageously, new operator assistance services can be provided automatically without rewriting the complex control software of the switch. The invention further relates to the use of automated operator positions for providing spontaneous voice message service wherein a caller converts a call to a message call if the called party does not answer or is busy, and to a method of recognizing a voice specified destination and establishing a call to that destination. The invention further relates to the use of automated operator positions for providing spontaneous voice message service wherein a caller converts a call to a message call if the called party does not answer or is busy, and to a method of recognizing a voice specified destination and establishing a call to that destination. (see image in original document)

ABSTRACT WORD COUNT: 269

LEGAL STATUS (Type, Pub Date, Kind, Text):

Lapse:	020619 B1	Date of lapse of European Patent in a contracting state (Country, date): AT 19980422, BE 19980422, CH 19980422, LI 19980422, ES 19980422, IT 19980422,
Application:	920415 A2	Published application (A1with Search Report ;A2without Search Report)
Search Report:	930324 A3	Separate publication of the European or International search report
Examination:	931110 A2	Date of filing of request for examination: 930909
Change:	940223 A2	Representative (change)
*Assignee:	940622 A2	Applicant (name, address) (change)
Examination:	960410 A2	Date of despatch of first examination report: 960226
Grant:	980422 B1	Granted patent
Lapse:	981209 B1	Date of lapse of the European patent in a Contracting State: CH 980422, LI 980422
Lapse:	981209 B1	Date of lapse of the European patent in a

September 24, 2002

Lapse: 981230 B1 Contracting State: CH 980422, LI 980422
Date of lapse of the European patent in a
Contracting State: AT 980422, CH 980422, LI
980422
Oppn None: 990414 B1 No opposition filed
Lapse: 990707 B1 Date of lapse of the European patent in a
Contracting State: AT 980422, BE 980422, CH
980422, LI 980422
Lapse: 991020 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19980422, BE 19980422, CH 19980422, LI
19980422, IT 19980422,

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9817	656
CLAIMS B	(German)	9817	705
CLAIMS B	(French)	9817	759
SPEC B	(English)	9817	14323
Total word count - document A			0
Total word count - document B			16443
Total word count - documents A + B			16443

...SPECIFICATION 13 is a flow diagram of an alternate method of handling calling card calls by **customers** who have not keyed in their calling card number. In the alternate method of FIG...

...tones, test 1314 determines whether these tones represent a calling card number: if not, the **customer** is connected to an operator, if so, after checking (action block 1316) and validating (test...

...number, standard automated Calling Card Service treatment (action box 1319) is accorded to the calling **customer**, checks for possible spontaneous voice messaging are performed as described hereinafter with respect to FIG...

...analyzed in decision box 1320. If the speech is interrupted by a flash or the **customer**'s response is anything else other than a calling card number, or if the **customer** does not respond within a predetermined interval, subroutine O is entered and the calling **customer** is connected to an operator. If the calling **customer** speaks a calling card number, this number is repeated back to the caller (action box 1322) along with a...

...predetermined interval (timeout, action box 1326), a transfer is made to subroutine O and the **customer** is connected to an operator. If experience indicates that it is not necessary to repeat calling card numbers to the calling **customer**, this step can be bypassed at the option of the telephone company. This is entirely...

10/5,K/5 (Item 5 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2002 European Patent Office. All rts. reserv.

00261141

Telephone system.

Fernsprechsystem.

Systeme telephonique.

PATENT ASSIGNEE:

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Shinjuku-ku Tokyo 160, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:

Shigenaga, Yoshimi Pat. Depart. Hamura R&D Center, CASIO COMPUTER CO.
LTD. 3-2-1, Sakae-cho, Hamura-machi Nishitama-gun Tokyo 190-11, (JP)

LEGAL REPRESENTATIVE:

September 24, 2002

Strasse, Joachim, Dipl.-Ing. et al (11611), Strasse, Maiwald, Meys, Stach
& Vonnemann, Balanstrasse 55, Postfach 90 09 54, W-8000 Munchen 90,
(DE)

PATENT (CC, No, Kind, Date): EP 264092 A2 880420 (Basic)
EP 264092 A3 881026
EP 264092 B1 930616

APPLICATION (CC, No, Date): EP 87114846 871012;

PRIORITY (CC, No, Date): JP 86156358 861013

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: H04M-003/42;

CITED PATENTS (EP A): US 4313035 A; DE 3047883 A

CITED REFERENCES (EP A):

TELCOM REPORT (SIEMENS), vol. 9, no. 4, July/August 1986, pages 270-273,
Berlin, DE; M. ALLERBECK et al.: " 'Mobile' Kommunikation mit
HICOM-Chipkarte"

PATENT ABSTRACTS OF JAPAN, vol. 10, no. 275 (E-438) 2331 , 18th September
1986; & JP-A-61 95 693 (NEC CORP.) 14-05-1986;

ABSTRACT EP 264092 A2

A telephone system, wherein an IC card device (18) storing a personal
ID number is inserted into the telephone (20) nearest the owner of the IC
card device, thus registering the personal ID number in association with
the nearest telephone (20). Once the personal ID number has been
registered in this manner, this telephone (20) is automatically connected
to any calling telephone on which the personal ID number is dialed.

ABSTRACT WORD COUNT: 74

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 880420 A2 Published application (A1with Search Report
;A2without Search Report)

Search Report: 881026 A3 Separate publication of the European or
International search report

Examination: 890614 A2 Date of filing of request for examination:
890410

Examination: 910731 A2 Date of despatch of first examination report:
910618

Change: 921104 A2 Representative (change)

Change: 921111 A2 Representative (change)

Change: 930324 A2 Representative (change)

Grant: 930616 B1 Granted patent

Oppn None: 940608 B1 No opposition filed

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS B	(English)	EPBBF1	464
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CLAIMS B	(German)	EPBBF1	469
----------	----------	--------	-----

CLAIMS B	(French)	EPBBF1	666
----------	----------	--------	-----

SPEC B	(English)	EPBBF1	3451
--------	-----------	--------	------

Total word count - document A	0
-------------------------------	---

Total word count - document B	5050
-------------------------------	------

Total word count - documents A + B	5050
------------------------------------	------

...SPECIFICATION Control section 4 searches memory 7 for a personal ID
number identical to the personal ID number read out from IC card
device 18 (Step B5). When the identical personal ID number has been
written into memory 7...

...device 18 is changed to the number of the nearest telephone 20. In
short, the personal ID number is registered via the nearest telephone
20 in the memory 7 of exchanged...

10/5,K/6 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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September 24, 2002

00815471 **Image available**

MOBILE RADIO APPARATUS

APPAREIL RADIO MOBILE

Patent Applicant/Assignee:

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(Designated only for: US)

ITO Koichi, 18-18, Nishihirayama 3-chome, Hino-shi, Tokyo 191-0055, JP,
JP (Residence), JP (Nationality), (Designated only for: US)

Legal Representative:

SUZUYE Takehiko (et al) (agent), Suzuye & Suzuye, 7-2, Kasumigaseki
3-chome, Chiyoda-ku, Tokyo 100-0013, JP,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200149049 A2-A3 20010705 (WO 0149049)

Application: WO 2000JP9259 20001226 (PCT/WO JP0009259)

Priority Application: JP 99371764 19991227

Designated States: US

(EP) DE GB

Main International Patent Class: H04Q-007/32

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 7098

English Abstract

Either a first memory card (13) for storing subscriber's information indispensable for communication, such as information on contract with a communication carrier or information to identify the **user** as a subscriber or a second memory card (15) for mainly storing application programs is selectively connected to a mobile radio apparatus. When the second memory card is installed, a main control unit (16) transfers the subscriber's information stored in the first memory card to the second memory card. Based on the subscriber's information, the main control unit receives the incoming call signal from a base station and informs notice of an incoming call. To **speak by telephone**, the second memory **card** is replaced with the first memory card, which makes it possible to talk over the telephone. Therefore, it is possible to provide an expandable mobile radio apparatus that enables functions to be added at the **user's** request.

French Abstract

Selon cette invention, une premiere carte memoire (13) est connectee selectivement a un appareil radio mobile pour stocker des informations concernant un abonne indispensables pour communiquer telles que des informations sur un contrat avec un support de communication ou des informations pour identifier l'utilisateur comme abonne, ou une seconde carte memoire (15) est connectee pour stocker principalement des programmes d'application. Lorsque la seconde carte memoire est installee, une unite de commande (16) principale transfere vers la seconde carte memoire les informations concernant l'abonne, stockees dans la premiere carte memoire. A parti de ces informations sur l'abonne, l'unite de commande principale recoit le signal d'appel entrant d'une station de base et avise de cet appel entrant. Pour une conversation telephonique, la seconde carte memoire est remplacee par la premiere. Il est donc possible d'avoir un appareil radio mobile extensible qui permet d'ajouter

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des fonctions lors d'une demande utilisateur.

Legal Status (Type, Date, Text)

Publication 20010705 A2 Without international search report and to be
republished upon receipt of that report.

Search Rpt 20020510 Late publication of international search report

Republication 20020510 A3 With international search report.

English Abstract

...communication, such as information on contract with a communication
carrier or information to identify the **user** as a subscriber or a second
memory card (15) for mainly storing application programs is...

...incoming call signal from a base station and informs notice of an
incoming call. To **speak** by **telephone**, the second memory **card** is
replaced with the first memory card, which makes it possible to talk over
the...

...to provide an expandable mobile radio apparatus that enables functions
to be added at the **user** 's request.

10/5,K/7 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00803937 **Image available**

AUTONOMOUSLY ADMINISTERING ENHANCED TELEPHONY SERVICES

ADMINISTRATION DE FACON AUTONOME DE SERVICES DE TELEPHONIE AMELIORES

Patent Applicant/Assignee:

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Legal Representative:

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Ross Avenue, Suite 2800, Dallas, TX 75201, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200137528 A1 20010525 (WO 0137528)

Application: WO 2000US31327 20001115 (PCT/WO US0031327)

Priority Application: US 99443759 19991119

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: H04M-003/42

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 22635

English Abstract

A system and method for autonomously administering enhanced telephony
services are disclosed. An enhanced services platform (ESP) is utilized
to interact with customers to receive and respond to customer requests in
real-time. The ESP autonomously handles many types of customers requests,
without requiring human intervention or assistance at the ESP. The ESP
can handle customers' requests to obtain a new enhanced telephony

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service, to review an existing account, or to update an existing account. The ESP has access to a database containing customer specific information. The ESP autonomously creates a new customer account with customer specific information in the database when a customer obtains a new enhanced telephony service. The ESP autonomously accesses account information in the database when a customer requests to review an account, and the ESP autonomously updates account information in the database when a customer requests to update an account. In responding to customer requests, the ESP can autonomously attempt to obtain credit validation. That is, the ESP can autonomously attempt to obtain credit authorization for a credit card number, and the ESP can autonomously determine whether a customer is creditworthy (e.g., by performing a credit check on the customer). Customers can interact with the ESP to make requests and receive responses in real-time via the Internet via data modem or via telephone. The ESP allows customer requests to be satisfied in real-time without requiring human assistance at the ESP.

French Abstract

L'invention concerne un systeme et un procede destines a administrer de facon autonome des services de telephonie ameliorees. Une plate-forme de services ameliorees (ESP) est utilisee pour interagir avec des clients pour recevoir et pour repondre a leurs demandes en temps reel. La plate-forme gere de facon autonome plusieurs types de demandes de client, sans necessiter d'intervention ou d'assistance humaine. L'ESP peut gerer les demandes de clients qui souhaitent obtenir un nouveau service de telephonie ameliore, verifier un compte existant ou mettre a jour un compte existant. L'ESP a acces a une base de donnees qui contient des informations specifiques a chaque client. L'ESP cree de facon autonome un nouveau compte client avec les informations specifiques au client dans la base de donnees lorsqu'un client obtient un nouveau service de telephonie ameliore. L'ESP a acces de facon autonome a des informations sur le compte dans la base de donnees lorsqu'un client demande a verifier un compte et met a jour de facon autonome les informations sur le compte dans la base de donnees lorsqu'un client demande a mettre a jour un compte. En repondant aux demandes du client, l'ESP peut essayer d'obtenir de facon autonome une validation de credit, c'est-a-dire qu'elle peut essayer d'obtenir de facon autonome une autorisation de credit pour un numero de carte de credit et determiner de facon autonome si un client est solvable (en verifiant le credit du client par exemple). Les clients peuvent interagir avec l'ESP pour faire des demandes et recevoir des reponses en temps reel par Internet, par modem ou par telephone. L'ESP permet de satisfaire les demandes du client en temps reel sans necessiter d'assistance humaine.

Legal Status (Type, Date, Text)

Publication 20010525 A1 With international search report.

Publication 20010525 A1 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Examination 20010927 Request for preliminary examination prior to end of 19th month from priority date

Fulltext Availability:

Detailed Description

Detailed Description

... to the new balance in his/her account.

prepal I

Some service providers may offer **customers** the ability to make a credit **card** payment via **telephone** without **speaking** to a human. In this manner, a **customer** may call the service 'der and hear a recording. The recording may instruct the **customer** to enter a credit card

provi I I 1

number and an amount to be...

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...service provider may then obtain credit authorization for the credit card number and update the **customer** 's account balance.

This second method has an advantage over the first method in that...

10/5,K/8 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00768003 **Image available**

HOST-BASED SPEAKER PHONE

HAUT PARLEUR TELEPHONIQUE GERE PAR LE SYSTEME CENTRAL

Patent Applicant/Assignee:

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Inventor(s):

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IL,

KERNER Yair, 28 Hashaked Street #14, 55214 Kiryat Ono, IL,

Legal Representative:

SCOTT Russell C (agent), Akin, Gump, Strauss, Hauer & Feld, LLP, Suite
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200101665 A2-A3 20010104 (WO 0101665)

Application: WO 2000US17148 20000622 (PCT/WO US0017148)

Priority Application: US 99344796 19990625

Designated States: CN JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Main International Patent Class: H04B-003/23

International Patent Class: H04M-009/08

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4325

English Abstract

The present invention includes a communication system comprising a first transducer (106) that detects and converts external audio signals into internal electronic signals formatted to be compatible with internal operations of the communication system. The communication system also includes a second transducer (110) that converts internal communication signals into external audio signals. In addition, at least one echo cancellor (200) is included in the communication system and cancels undesirable internal communication signals. Assisting the at least one echo cancellor is a delay module (210) that enables the at least one echo cancellor to carry out specific cancellation procedures during a time period when specific undesirable communication signals are estimated to be passing through the echo cancellor.

French Abstract

La presente invention concerne un systeme de communication comprenant un premier transducteur qui detecte et transforme des signaux audio externes en signaux electroniques internes formates de facon a etre compatibles avec des operations internes de ce systeme de communication. Ce systeme de communication comprend aussi un second transducteur qui transforme des signaux de communication internes en signaux audio externes. De plus, ce systeme de communication comprend au moins un annuleur d'echo qui annule les signaux de communication internes indesirables. Un module de retardement est associe a l'annuleur d'echo, permettant a ce dernier de mener des procedures d'annulation specifiques a un moment durant lequel on estime que des signaux de communication indesirables particuliers

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traversent l'annuleur d'echo.

Legal Status (Type, Date, Text)

Publication 20010104 A2 Without international search report and to be
republished upon receipt of that report.
Examination 20010503 Request for preliminary examination prior to end of
19th month from priority date
Search Rpt 20010705 Late publication of international search report
Republication 20010705 A3 With international search report.

Fulltext Availability:

Detailed Description

Detailed Description

... is implemented primarily in software is particularly suited for the
computer system 400 when a **user** installs an internal expansion card
(not shown) such as a modified modem **card** that provides **speaker**
phone capabilities when appropriate software is operating on the
computer system 400. Alternatively, if the expansion...

10/5,K/9 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00759132 **Image available**

TRANSPARENT SYSTEMS FOR COMMUNICATION OVER COMPUTER NETWORKS

SYSTEMES TRANSPARENTS POUR COMMUNIQUER A TRAVERS DES RESEAUX INFORMATIQUES

Patent Applicant/Inventor:

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, US (Residence), US (Nationality)

Legal Representative:

MARKOWITZ Michael I (et al) (agent), Abelman, Frayne & Schwab, 150 East
42nd Street, New York, NY 10017-5612, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200072558 A1 20001130 (WO 0072558)

Application: WO 2000US14465 20000524 (PCT/WO US0014465)

Priority Application: US 99318884 19990526

Parent Application/Grant:

Related by Continuation to: US 99318884 19990526 (CON)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: H04M-001/64

International Patent Class: H04J-003/26; H04Q-007/20; G06F-017/60;

H04L-001/16

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 11628

English Abstract

Telephonic and radio systems for communication over computer networks
conduct audio and other forms of communication over computer networks
upon entry of appropriate input on devices included within the telephonic
and radio systems.

French Abstract

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Selon cette invention, des systemes telephoniques et de radio destines a la communication a travers des reseaux informatiques assurent la communication, vocale ou autre, a travers ces reseaux informatiques apres l'introduction d'entrees appropriees dans des dispositifs faisant partie de ces systemes telephoniques et de radio.

Legal Status (Type, Date, Text)

Publication 20001130 A1 With international search report.

Correction 20020411 Corrected version of Pamphlet: pages 1/16-16/16, drawings, replaced by new pages 1/16-16/16; due to late transmittal by the receiving Office

Republication 20020411 A1 With international search report.

Fulltext Availability:

Detailed Description

Detailed Description

... z:1
network, and incurring telephone company charges.

t:'

PCTIUS00/14465 package installed on a **personal** computer (PC) equipped with a sound card, microphone, and speakers enabling the PC to produce...

...disk
read-only memory) disks which are placed in CD-ROM disk drives in certain **personal** computers. The software package allows a first **user** of a PC to employ the sound card, microphone, and speakers as the equivalent of a **telephone**, with the sound **card**, microphone, and **speakers** either receiving the first **user**'s voice for transmission to a second **user**
ID
with-whom the first **user** is conversing or transmitting the second **user**'s voice to the first **user**. Some versions of such software allow only half duplex use, or in other words, either...

10/5,K/10 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00749076 **Image available**

INTERACTIVE MULTI-MEDIA PAYPHONE SYSTEM COMBINING NETWORKING AND TELEPHONY TECHNOLOGY

SYSTEME DE PUBLIPHONE MULTIMEDIAS INTERACTIF COMBINANT LA TECHNOLOGIE DE RESEAU ET DE TELEPHONIE

Patent Applicant/Assignee:

POWERPHONE NETWORK LIMITED, 37th Floor, Manulife Tower, 169 Electric Road, Hong Kong, CN, CN (Residence), -- (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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TSANG Justin, 1008 Massachusetts Avenue, Apt. 509, Cambridge, MA 02446, US, US (Residence), CA (Nationality), (Designated only for: US)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200062523 A1 20001019 (WO 0062523)

September 24, 2002

Application: WO 99US21309 19990917 (PCT/WO US9921309)
Priority Application: US 99128419 19990408
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Main International Patent Class: H04M-017/02
International Patent Class: H04M-011/08; G07F-017/00; H04L-029/06
Publication Language: English
Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 15834

English Abstract

A payphone system includes a public payphone connected to a voice network and a data network. The voice network provides standard telephone communication. The data network is a private, secure network, with a dedicated service provider. The payphone has an interactive, multi-media touch screen for displaying a variety of content which can be downloaded to the payphone or pushed by the service provider. Services include Internet access, e-commerce, e-mail, facsimile, data transfer, scanning, printing, and more. Specially developed applications and advertisements are also provided to users. One such application is provided for tourists and has information on hotels, restaurants, local events, transportation, and tourist attractions. Greatly increased options for payment are provided, including myriad smart cards, coins, currency, and credit cards and other magnetically striped cards. The payphone system design is modular and can easily be tailored to public or private environments and to virtually any type of network configuration.

French Abstract

Un systeme de publiphonie comprend un appareil telephonique public connecte a un reseau telephonique et un reseau de donnees. Le reseau telephonique permet la communication telephonique standard. Le reseau de donnees est un reseau prive et sur, a prestataire de services exclusif. L'appareil telephonique public presente un ecran multimedias interactif tactile pour l'affichage d'un contenu varie qui peut etre telecharge vers l'appareil telephonique public ou charge par le prestataire de services. Les services comprennent l'accès a Internet, le commerce électronique, le courrier électronique, la telecopie, le transfert de données, lecture, impression, et d'autres services. Des applications spécialement développées et des messages publicitaires sont aussi mises à la disposition des utilisateurs. Une de ces applications est prévue pour les touristes et contient des informations concernant les hôtels, restaurants, événements locaux, les moyens de transport et les attractions touristiques. Il est également prévu des options nettement améliorées pour le paiement, y compris une multitude de cartes à puce, pièces de monnaie, et cartes de crédit et cartes à raie magnétique. La conception du système de publiphonie est modulaire et peut être adaptée à des environnements publics ou privés et pratiquement à n'importe quel type de configuration de réseau.

Legal Status (Type, Date, Text)

Publication 20001019 A1 With international search report.
Examination 20010104 Request for preliminary examination prior to end of
19th month from priority date

Fulltext Availability:
Claims

September 24, 2002

Claim

... 58

60

FIGn 3

/40

32 36

34

TELEPHONE

NETWORK 46

NE

42

44

F1 **CUSTOMER**

POWER PHONE POWERPHO

SERVICE PROVI ER VF`N

POINT OF PRIES E

I

10

/IJ...

...PPKC1331 PPKC1332

CL ETHERNET

F=ffl

71 73

c f ccc 7 c MANAGEMENTSERVER

MANAGEMENT **CLIENT**

FIG. 7

/40

@ 81 @-@ 83

, data jack F@

"s

COIN CREDIT CARDS

85

@-@87

FiGn...

...PLEASE

START DIALING YOUR MODEM WITHIN 10
SECONDS AFTER PRESSING "PROCEED"

cn

!zi

cowl

DATAJACK

" **TALK**

CARD "

NEW WORLD **TELEPHONE**

FiGn 18

PCS009

SAGEM

09

'R M EM

It= IMMM

C31M IMM DATAJACK

Mm =I...

...WORLD TELEPHONE

i

FiGn 20

* HKS10 HAS BEEN CHARGED

* THANK YOU FOR USING POWERPHONETM

DATAJACK

" **TALK**

CARD "

NEW WORLD **TELEPHONE**

FiGn 21

September 24, 2002

* YOU WILL NOT BE CHARGED
* THANK YOU FOR USING POWERPHONETM
co@
'R
@i...F 296
WRITE ERROR DETAIL CONTENT DEPLOYMENT FROM
TO LOG FILE MID-TIER SERVER TO **INDIVIDUAL** PP
I
FiGn 29 (CONT) C
E
TN
D
SUBSTITUTE SHEET (RULE 26)
15:37...DIAL OFFHOOKAND
DIAL THE NUMBER
PHONER
PHONER:: DIAL CALL 373 PLAY VOICE
(IJXXXXII) PROMPT
EG. **USER** PRESS
"SEND91
EVENT: DIAL CALL PPSSERVERSF I
COMPLETE THE TIMER 60S,
WAIT FOR LINE
REVERSAL...

...LINE REVERSAL
PPSSERVER
START
CHARGING
2ND LINE REVERSAL IJ H
DETECT HANG UP
HEADSET ONHOOK
USER PRESS "NEXT CA 377
PPSSERVER 376
STOP
CHARGING
FiGm 37
SUBSTITUTE SHEET (RULE 26)
UNLESS...

...one or more other such docu
other means ments, such combination being obvious to a **person** skilled
"P" document published prior to the international filing date but in the
art. later...

10/5,K/11 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00578009 **Image available**
A **TELEPHONY SYSTEM FOR CONDUCTING MULTIMEDIA TELEPHONIC CONFERENCES OVER A
PACKET-BASED NETWORK**
**SYSTEME DE TELEPHONIE POUR CONFERENCES TELEPHONIQUES MULTIMEDIA SUR RESEAU
A COMMUTATION PAR PAQUETS**

Patent Applicant/Assignee:
PAKNETX,

Inventor(s):
HIRNI Jim,
ELY Mike,
COTTLE Bruce,
GINDEL Chris,
D'ANGELO Bob,

Patent and Priority Information (Country, Number, Date):
Patent: WO 200041382 A1 20000713 (WO 0041382)

September 24, 2002

Application: WO 99US30914 19991222 (PCT/WO US9930914)
Priority Application: US 98114324 19981231; US 99387322 19990831
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ
BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT
SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
Main International Patent Class: H04M-003/56
International Patent Class: H04M-003/51; H04M-007/00; H04L-012/18;
H04M-003/42
Publication Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 25643

English Abstract

A telephony system for conducting multimedia telephonic communications across a packet-based network is described between a caller system and an agent system through a software switch. The software switch receives from the caller system a packet representing a request to conduct a multimedia telephonic conference with an agent system. The switch exchanges packets with the caller system to establish a call with the caller system. The switch provides an application program interface to a telephony application program through which the telephony application program can control multimedia telephonic conferences between the caller and agent systems. The switch then processes the call according to the commands received through the application program interface from the telephony application program. In one embodiment, the application is an Automatic Call Distributor (ACD), which routes calls through the software switch. In another embodiment, a CTI subsystem provides an interface to a CTI server so that the ACD can work together with standard PSTN call centers.

French Abstract

L'invention concerne un systeme de telephonie pour conferences telephoniques multimedia sur reseau a commutation par paquets. Les communications sont etablies entre un systeme appelant et un systeme agent, via un commutateur a deux positions. Le commutateur en question recoit du systeme appelant un paquet representant une demande relative a l'etablissement d'une conference telephonique multimedia avec un systeme agent. Il echange des paquets avec le systeme appelant afin d'etablir une communication avec lui. Ce commutateur fournit une interface de programme d'application avec un programme d'application telephonique, qui permet au programme d'application telephonique de controler des conferences telephoniques multimedia entre un systeme appelant et un systeme agent. Ensuite, le commutateur considere traite les communications en fonction des instructions recues via l'interface de programme d'application, depuis le programme d'application telephonique. Selon une variante, l'application est un distributeur d'appels automatique, qui achemine les appels via le commutateur susmentionne. Selon une autre variante, un sous-systeme d'integration telephonique par ordinateur fournit une interface avec un serveur d'integration telephonique par ordinateur, de sorte que le distributeur d'appels automatique puisse collaborer avec les centres d'appel classiques du reseau telephonique public commute.

Fulltext Availability:
Detailed Description

Detailed Description
... an agent group.

In one embodiment, the caller system 14 is a processor-based multimedia **personal** computer (e.g., Pentium class) having a connection to the

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network 22 or to an intranet in communication with the network 22. The **personal** computer includes a sound **card**, microphone 15 or **telephone** headset, **speakers** 17, and optionally a video capture card and video camera 16.

In one embodiment, software...

10/5,K/12 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00557647 **Image available**
CARD FOR INTERACTION WITH A COMPUTER
CARTE PERMETTANT D'INTERAGIR AVEC UN ORDINATEUR
Patent Applicant/Assignee:

COMSENSE TECHNOLOGIES LTD,
ANTEBI Amit,
ATSMON Alon,
LEV Zvi,
COHEN Moshe,

Inventor(s):
ANTEBI Amit,
ATSMON Alon,
LEV Zvi,
COHEN Moshe,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200021020 A2 20000413 (WO 0021020)
Application: WO 99IL525 19991004 (PCT/WO IL9900525)
Priority Application: IL 126444 19981002; IL 127072 19981116; IL 127569
19981214; US 99115231 19990108; US 99122687 19990303; US 99143220
19990709; US 99145342 19990723; WO 99IL470 19990827; US 99153858
19990914; WO 99IL506 19990916; WO 99IL521 19991001

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM
TR TT TZ UA UG US US US US US US US UZ VN YU ZA ZW GH GM KE LS MW SD
SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB
GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Main International Patent Class: H04L-009/00

Publication Language: English

Fulltext Availability:

Detailed Description
Claims

Fulltext Word Count: 22786

English Abstract

A smart card (40) comprising: a memory (46) for storing information; at least one transmitting or receiving antenna (42); and a low frequency circuit (44), for handling information associated with said antenna and said memory, which information is modulated at a frequency of between 5 kHz and 100 kHz. Preferably the antenna is an acoustic antenna.

French Abstract

Cette carte a microprocesseur comprend une memoire permettant de stocker des donnees, au moins une antenne d'emission ou de reception et un circuit basse frequence prenant en charge les donnees associees a l'antenne et a la memoire. Ces donnees sont modulees a une frequence de modulation comprise entre 5 kHz et 100 kHz. L'antenne est, de preference, une antenne acoustique.

Fulltext Availability:

Claims

Claim

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... 113. A smart card according to claim 111, wherein said office equipment comprises **telephone** and wherein said **card** communicates using a **speaker** of said telephones.
114. A device for extracting digitally signed information, comprising: an input for...126, comprising a memory for storing a record of acceptance of said transaction by a **user** of said smart card.
130. A pattern changing smart card, comprising:
a memory;
a communication...

10/5,K/13 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2002 WIPO/Univentio. All rts. reserv.

00511785 **Image available**
METHOD AND APPARATUS FOR ENABLING FULL INTERACTIVE MONITORING OF CALLS TO AND FROM A CALL-IN CENTER
PROCEDE ET APPAREIL DE SURVEILLANCE INTERACTIVE INTEGRALE DES COMMUNICATIONS ENTRANTES ET SORTANTES D'UN CENTRE D'APPEL
Patent Applicant/Assignee:
GENESYS TELECOMMUNICATIONS LABORATORIES INC,
Inventor(s):
FEDOROV Sergey,
BONDARENKO Oleg,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9943137 A1 19990826
Application: WO 99US3038 19990210 (PCT/WO US9903038)
Priority Application: US 9826795 19980220
Designated States: AU CA CN JP KR RU AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Main International Patent Class: H04M-003/22
Publication Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 7851

English Abstract

An agent station (123, 125) at a telephony call center (124) has a telephone (127, 129) and a computer platform (131, 133) with a sound card. The telephone (127, 129) has a speaker line connected to at least a microphone input at the sound card. In some instances the speaker line is connected to both the microphone and speaker ports of the sound card. Agent stations (123, 125) in the call center (124) are interconnected on a LAN (117) such that a supervisor at one station (125) may monitor telephone conversations at another station (123) having the connected telephone (127) and sound card. In some instances a file-sharing application (149) is used, allowing a supervisor to view a screen at the agent station (123) as well as to monitor and participate in telephone conversations. The system provides a complete monitoring and service-observing capability in the call center (124).

French Abstract

Un poste d'agent (123, 125) rattachee a un centre d'appels telephonique (124) comporte un telephone (127, 129), et une plate-forme informatique (131, 133) munie d'une carte sonore. La ligne de l'ecouteur du telephone (127, 129) est branchee sur au moins une entree du microphone de la carte sonore. Dans certaines executions la ligne de l'ecouteur est a la fois reliee au microphone et a l'ecouteur de la carte sonore. Les postes d'agents (123, 125) sont branchees sur un reseau local (117) de maniere a ce que le controleur de l'un des postes (125) puisse suivre les conversations telephoniques de l'autre poste (123) auquel sont relies le telephone (127) et la carte sonore. Dans d'autres executions, on recourt a une application (149) de partage de fichiers, permettant au controleur

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de visualiser un ecran au poste d'agent (123), de suivre les conversations telephoniques, et d'y intervenir. Le systeme confere au centre d'appel (124) des possibilites completes de suivi et d'observation.

Fulltext Availability:
Detailed Description
Claims

Detailed Description

... station, thence to the internal bus at the second agent station, thence to the sound **card**, thence to the **telephone** via the sound **card speaker** port..

In still other embodiments the control code further comprises file-sharing code, whereby the...

Claim

... station, thence to the internal bus at the second agent station, thence to the sound **card**, thence to the **telephone** via the sound **card speaker** port..

13 The call center of claim 12 wherein the control code further comprises filesharing...

10/5,K/14 (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00426582 **Image available**

REPROGRAMMABLE WIRELESS LOCAL LOOP PHONE CAPABLE OF EMULATING A WIRELINE PHONE

APPAREIL TELEPHONIQUE SANS FIL DU CIRCUIT LOCAL POUVANT ETRE REPROGRAMME ET CAPABLE D'EMULER UN TELEPHONE A FIL

Patent Applicant/Assignee:

BRIGHT TECHNOLOGIES INC,
KASS Leon Paul,

Inventor(s):

KASS Leon Paul,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9817045 A1 19980423

Application: WO 97US18248 19971009 (PCT/WO US9718248)

Priority Application: US 9628364 19961011

Designated States: AL AU BA BB BG BR CA CN CU CZ EE GE HU ID IL IS JP KP KR

LC LK LR LT LV MG MK MN MX NO NZ PL RO SG SI SK SL TR TT UA US UZ VN YU

GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI

FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Main International Patent Class: H04M-001/00

International Patent Class: H04M-03:42; H04M-13:00; H04M-15:00; H04M-17:00;
H04B-01:40

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 11166

English Abstract

A wireless local loop phone (10) is provided that accepts payment from a variety of sources for wireless calls. The phone (10) emulates, with a speech processor (40) having dial (42) tone generator and a DTMF tone generator (44), a standard telephone set by providing dial and DTMF tones to the earpiece of the handset (12). The speech processor (40) may also play audio prompts that provide instructions or advertisements. A display (20) provides operating instructions to the user, as well as an

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accounting of call cost and remaining credit. A phone management system (100) communicates with a number of the phones (10) to download new rate and dialing plan information, change stored visual and audible prompts and retrieve accounting data to create call statistics.

French Abstract

L'invention concerne un appareil telephonique sans fil du circuit local (10) qui accepte des paiements emanant d'une variete de sources pour des communications radiotelephoniques. L'appareil telephonique (10) emule, au moyen d'un processeur de parole (40) ayant un generateur de tonalite d'invitation a numeroter (42) et un generateur de tonalite DTMF (44), un appareil telephonique classique en activant au pavillon de l'ecouteur du combine telephonique (12) une tonalite d'invitation a numeroter et une tonalite DTMF. Le processeur de parole (40) peut egalement transmettre des messages de guidage BF delivrant des instructions ou des annonces. Un afficheur (20) affiche des consignes d'utilisation pour l'utilisateur, ainsi qu'une comptabilite du cout des communications realisees et du credit restant. Un systeme de gestion du reseau telephonique (100) communique avec un certain nombre de telephones (10) pour telecharger des informations concernant de nouveaux taux ou un plan de composition serialise, pour changer des messages visuels ou sonores enregistres ou pour extraire des donnees de comptabilite en vue d'etablir des statistiques d'appel.

Fulltext Availability:

Detailed Description

Detailed Description

... 12 couples to the phone IO and a keypad 14 accepts a number from the **user**. To emulate a conventional wired phone, the handset 12 of phone IO may use either a carbon microphone earpiece system or a microphone/**speaker** handset 12. A **pre - paid card** reader 16 allows the **user** to input credit for a call into the phone IO. For instance, the pre-paid...

...credit card reader 18 may also be provided. Available credit may be shown to the **user** via the display 20. That credit begins decreasing after the **user** pushes a start button 15. The phone IO ...port for coupling with a computer or other digital device (e.g., a facsimile machine, **personal** digital assistant, etc.) in order to allow data to be transmitted through the phone I...

10/5,K/15 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00414684 **Image available**

TELEPHONIC SYSTEMS FOR COMMUNICATION OVER COMPUTER NETWORKS

SYSTEMES TELEPHONIQUES POUR LA COMMUNICATION SUR DES RESEAUX INFORMATIQUES

Patent Applicant/Assignee:

WEINGARTEN Walter Jay,

Inventor(s):

WEINGARTEN Walter Jay,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9805145 A1 19980205

Application: WO 97US14354 19970725 (PCT/WO US9714354)

Priority Application: US 96687180 19960725

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN

MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU

ZW GH KE LS MW SD SZ UG ZW AM AZ BY BG KZ MD RU TJ TM AT BE CH DE DK ES

FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD

TG

Main International Patent Class: H04L-012/28

International Patent Class: H04L-12:56

September 24, 2002

Publication Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 8765

English Abstract

Telephonic systems for communication over computer networks (8) comprise telephonic devices (70, 72) with means for symbol entry and programmable electronic devices (74) allowing the telephonic devices (70, 72) to conduct audio and other forms of communication over computer networks (8) upon entry of appropriate symbols through the means for symbol entry on the telephonic devices (70, 72).

French Abstract

Des systemes telephoniques pour la communication sur des reseaux telephoniques (8), comprennent des dispositifs telephoniques (70, 72) dotes de moyens pour l'entree de symboles et des dispositifs electroniques programmables (74) permettant aux dispositifs telephoniques (70, 72) de conduire des communications audio et autres sur des reseaux informatiques (8) par l'entree de symboles appropries a l'aide du moyen d'entree de symboles prevus sur les dispositifs telephoniques (70, 72).

Fulltext Availability:
Detailed Description

Detailed Description
... charges.

Such efforts commonly have involved the use of a software package installed on a **personal** computer (PC) equipped with a sound card, microphone, and speakers enabling the PC to produce...

...disk
read-only memory) disks which are placed in CD-ROM disk drives in certain **personal** computers. The software package allows a first **user** of a PC to employ the sound card, microphone, and speakers as the equivalent of a **telephone**, with the sound **card**, microphone, and **speakers** either receiving the first **user**'s voice for transmission to a second **user** with whom the first **user** is conversing or transmitting the second **user**'s voice to the first **user**. Some versions of such software allow only half duplex use, or in other words, either...

10/5,K/16 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00398822 **Image available**
SYSTEMS FOR REQUESTING SERVICES USING CARD READING TERMINALS
SYSTEME DE DEMANDE DE PRESTATIONS DE SERVICES VIA UN TERMINAL A LECTEUR DE CARTE

Patent Applicant/Assignee:

ROZETTI Maks,

Inventor(s):

ROZETTI Maks,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9739565 A1 19971023

Application: WO 97US5612 19970403 (PCT/WO US9705612)

Priority Application: US 9615534 19960416; US 96683483 19960718

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

September 24, 2002

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN YU GH
KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB
GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Main International Patent Class: H04M-011/00

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 3155

English Abstract

A method for a service provider to contact a merchant or a customer (requester) is provided. A special card number (e.g., credit card number, debit card number and ATM card number) to a requester. The card number has a set of digits referencing a call center (130) of a service provider. When a requester requests services, the card number and the requester's contact number is sent to a card processing facility (118). The facility (118) notifies the call center (130) of this card number and contact number. The call center (130) obtains information related to this card number (e.g., name and address of the holder) and assigns an agent to contact the requester using the contact number. As a result, the agent can reach the customer and/or merchant and handle complex transactions. Alternatively, the call center (130) can use an automatic outbound calling device to contact the requester automatically, e.g., to deliver a prerecorded announcement.

French Abstract

La presente invention concerne un procede permettant a un prestataire de services d'entrer en contact avec un commerçant ou un client (le demandeur). Un numero de carte special tel qu'un numero de carte de credit, un numero de carte de debit ou un numero de carte de guichet automatique bancaire est attribue au demandeur. Ce numero comporte un ensemble de chiffres designant un centre d'appel (130) d'un prestataire de services. Lorsqu'un demandeur sollicite des services, le numero de carte et le numero de contact du demandeur sont envoyes a un dispositif de traitement de cartes (118). Ce dispositif communique au centre d'appel (130) ce numero de carte et ce numero de contact. Le centre d'appel (130) va rechercher les informations se rapportant a ce numero de carte (par exemple les nom et adresse du detenteur) et charge un agent de contacter le demandeur en utilisant ce numero de contact. A la suite de cela, l'agent peut joindre le client et/ou le commerçant et traiter des transactions complexes. Selon une autre realisation, le centre d'appel (130) peut utiliser un automate telephonique pour contacter automatiquement le demandeur, par exemple pour communiquer une annonce enregistree.

Fulltext Availability:

Detailed Description

Detailed Description

... contacted directly.

In some situations, a credit card company may wish to talk to a **customer**

who has just initiated a transaction (e.g., to inform an out-of-town **customer** of unusual activities related to his credit card account). In the prior art method of handling these situations, the merchant has to tell the **customer** to contact the credit card company. The **customer** then looks for a telephone and place a phone call. This method incurs considerable expenses...

...solution. The merchant can substitute a reserved BIN/MM for the original BINIMID in the **customer**'s credit card and enter the contact number, e.g., the telephone number of telephone 105. An agent of the credit **card**

September 24, 2002

company can immediately **call** and **talk** to the **customer** .

Alternatively, an automatic outbound calling device of the credit card company can contact the customer...

September 24, 2002

File 344:Chinese Patents Abs Aug 1985-2002/Sep
(c) 2002 European Patent Office
File 347:JAPIO Oct 1976-2002/May(Updated 020903)
(c) 2002 JPO & JAPIO
File 350:Derwent WPIX 1963-2002/UD,UM &UP=200260
(c) 2002 Thomson Derwent

Set	Items	Description
S1	10258	(CALL? OR PHONE? OR TELEPHONE? OR PREPAID? OR PRE()PAID?) (- 3N)CARD? OR TELECARD? OR PHONECARD?
S2	923241	OWNER? OR CUSTOMER? OR CONSUMER? OR CLIENT? OR PATRON? OR - PURCHASER? OR USER? OR BUYER? OR PERSON? OR M?N OR WOM?N OR I- NDIVIDUAL? ? OR SHOPPER?
S3	5685863	COMPOS? OR RECORD? OR MAKE OR MAKING OR CREAT? OR PRODUC?
S4	1530047	MESSAG? OR GREETING? OR VOICE()MAIL? OR SPEECH? OR COMMUNI- CAT? OR WORD?
S5	80878	TALK? OR SPEAK?
S6	30704	S3(3N)S4
S7	11	S6(3N)S1
S8	20	S1(3N)S5
S9	20	S8 NOT S7
S10	12	S9 AND S2

September 24, 2002

7/5/1 (Item 1 from file: 347)

DIALOG(R)File 347:JAPIO

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07281627 **Image available**

METHOD OF ACCESSING LATENT USERS OF INTERNATIONAL CALL

PUB. NO.: 2002-150093 [JP 2002150093 A]

PUBLISHED: May 24, 2002 (20020524)

INVENTOR(s): GOTO KAZUYOSHI

APPLICANT(s): IMPIRIC DENTSU KK

APPL. NO.: 2000-339439 [JP 2000339439]

FILED: November 07, 2000 (20001107)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a method of improving the utilization factor by specifying latent users of an international call having a high probability of using the international call service, and directly promoting the latent users to utilize the international call service.

SOLUTION: In this method of accessing latent users of an international call by performing a greeting card posting agent work for overseas residents hoping to send greeting cards to their own country residents, a server receives telephone numbers of the overseas residents and the destination information of the one's own country residents sent from an overseas resident from a client terminal through a network, and specifies the latent users of the international call by obtaining the destination information. The server posts a **greeting card recording** the **telephone** number of the overseas resident and an access code number of the predetermined international call service provider company as an agent, and directly accesses the latent users of the international call to enhance the utilization factor of the international call service.

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7/5/2 (Item 2 from file: 347)

DIALOG(R)File 347:JAPIO

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07017558 **Image available**

IMAGING DEVICE

PUB. NO.: 2001-245188 [JP 2001245188 A]

PUBLISHED: September 07, 2001 (20010907)

INVENTOR(s): MISAWA TAKASHI

APPLICANT(s): FUJII PHOTO FILM CO LTD

APPL. NO.: 2000-052552 [JP 200052552]

FILED: February 28, 2000 (20000228)

INTL CLASS: H04N-005/225; H04N-005/907; H04N-101:00

ABSTRACT

PROBLEM TO BE SOLVED: To provide a digital camera, capable of mounting a personal **telephone** and a **card** -shaped **communication** medium, while **making** it incapable to remove a recording medium during access to it the recording medium.

SOLUTION: In this camera, a cover 28, having an incision 26 for avoiding interference of the connecting part of a connecting cable is mounted at a slot 23, when a communication PC card 17 is inserted to the slot 23.

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7/5/3 (Item 3 from file: 347)

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DIALOG(R)File 347:JAPIO
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06324730 **Image available**
PORTABLE TELEPHONE SYSTEM

PUB. NO.: 11-266330 [JP 11266330 A]
PUBLISHED: September 28, 1999 (19990928)
INVENTOR(s): KITO YOSUKE
APPLICANT(s): NEC MOBILE COMMUN LTD
APPL. NO.: 10-089382 [JP 9889382]
FILED: March 17, 1998 (19980317)
INTL CLASS: H04M-017/00; H04Q-007/38; H04M-015/00; H04M-015/28

ABSTRACT

PROBLEM TO BE SOLVED: To facilitate the management of **prepaid cards** by **making** payment of a **speech** by **prepaid cards** feasible and to suppress cost increase by eliminating the need for a procedure of ID.

SOLUTION: This system is provided with a residual call unit number reader/rewriter that reads residual call unit number information of a prepaid card and rewrites the residual call unit number information of the prepaid card, based on a charging information signal sent from a portable telephone set base station 100, a portable telephone set 1 that makes dialing, based on the remaining call unit number information of the prepaid card, a control section 101 that decides a charging unit time in response to a connected callee side upon the receipt of dialing form the portable telephone set 1 and connects a line of the portable telephone set 1 to a communication network, a connection means such as a public line interface 103, and a control means such as the control section that sends the charging information signal to the portable telephone set 1 for every lapse of the decided charging unit time after the line connection.

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7/5/4 (Item 4 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2002 JPO & JAPIO. All rts. reserv.

05950756 **Image available**
MOBILE TELEPHONE SET

PUB. NO.: 10-233856 [JP 10233856 A]
PUBLISHED: September 02, 1998 (19980902)
INVENTOR(s): SASAKI KOICHI
APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 09-037581 [JP 9737581]
FILED: February 21, 1997 (19970221)
INTL CLASS: [6] H04M-015/00; H04Q-007/38; H04M-017/02
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 26.2 (TRANSPORTATION -- Motor Vehicles); 36.4 (LABOR SAVING DEVICES -- Service Automation); 44.2 (COMMUNICATION -- Transmission Systems)
JAPIO KEYWORD: R011 (LIQUID CRYSTALS); R108 (INFORMATION PROCESSING -- Speech Recognition & Synthesis); R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors)

ABSTRACT

PROBLEM TO BE SOLVED: To enable the user to grasp the usage charge during a **speech** by **making** the use of **telephone card** available.

SOLUTION: The mobile telephone set that makes communication with a base station through a radio channel and is connected to a mobile telephone set or a public telephone set being a speech opposite party via an exchange

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station is provided with an insert port 6 by which a telephone card 7 is loaded/ withdrawn and detects it that the telephone card 7 passes through a prescribed position in the insert port 6 or is supported, and also incorporated with a circuit that executes power ON and on-hook or the like automatically depending on the detected content and updates call units of the telephone card 7 depending on the speech state. Thus, the telephone card 7 is used by the mobile telephone set and the user grasps the charge at a speech

7/5/5 (Item 5 from file: 347)

DIALOG(R)File 347:JAPIO

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05408471 **Image available**

PRIVATE BRANCH EXCHANGE SYSTEM

PUB. NO.: 09-023271 [JP 9023271 A]

PUBLISHED: January 21, 1997 (19970121)

INVENTOR(s): ONO AKIO

HONMA MASAHIRO

APPLICANT(s): CALSONIC CORP [330276] (A Japanese Company or Corporation),
JP (Japan)

APPL. NO.: 07-170935 [JP 95170935]

FILED: July 06, 1995 (19950706)

INTL CLASS: [6] H04M-003/42; H04Q-003/58

JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 36.4 (LABOR SAVING DEVICES
-- Service Automation)

ABSTRACT

PROBLEM TO BE SOLVED: To simplify the transfer of a telephone call to a mobile destination by retrieving an extension telephone set related to a telephone number equal to a dial number dialed from a caller and transferring the call signal to the retrieved extension telephone set.

SOLUTION: A telephone number allocated to each person such as a telephone number N of a telephone set 6n installed at a residence of the person is stored in an IC card 7m. The telephone number N of the IC card 7m sent from the telephone set 6n is stored in a memory (RAM) 24 of a private branch exchange 5 with cross reference with the telephone set 6n making communication with the IC card 7m. When a caller dials a dial number M desiring a call, a CPU 23 refers to registration data stored in the memory (RAM) 24 to retrieve the telephone set 6n registered in the telephone number N equal to the dial number M dialed from the caller (that is, M=N) and transfers the call signal to the retrieved telephone set 6n via a switch circuit network 22.

7/5/6 (Item 6 from file: 347)

DIALOG(R)File 347:JAPIO

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03409866 **Image available**

POSTAL SYSTEM

PUB. NO.: 03-072766 [JP 3072766 A]

PUBLISHED: March 27, 1991 (19910327)

INVENTOR(s): TAKENOUCHI HIROO

ISHIDA HIDEAKI

HIYAMA KUNIO

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP
(Japan)

APPL. NO.: 02-197905 [JP 90197905]

FILED: July 27, 1990 (19900727)

INTL CLASS: [5] H04M-011/00; H04L-009/32

JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 44.3 (COMMUNICATION --

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Telegraphy)
JAPIO KEYWORD: R131 (INFORMATION PROCESSING -- Microcomputers &
Microprocessors)
JOURNAL: Section: E, Section No. 1079, Vol. 15, No. 240, Pg. 18, June
20, 1991 (19910620)

ABSTRACT

PURPOSE: To attain the acceptance and sending of a mail by placing a mailing device having a mail management function at the center and calling the mailing device from each terminal equipment.

CONSTITUTION: An ID card information read means is provided to terminal equipments 2a-2m. When an ID card is inputted at the input of a message, individual identification information recorded on the ID card is used as caller information of the input message and when the ID card is loaded at an output request of the message, the mailing device 6 discriminates the presence of the message based on the personal identification information recorded on the ID information. Then plural messages addressed to a requested person stored in the mailing device 6 are outputted simultaneously to terminal equipments of the request persons. Thus, even when an opposite party is absent or busy, the information is sent without making redialing, and a function of a confidential letter, a registered mail and a confidential registered mail is provided.

7/5/7 (Item 7 from file: 347)
DIALOG(R) File 347: JAPIO
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01007376 **Image available**
REMAINING MESSAGE FREQUENCY RECORDING SYSTEM FOR MAGNETIC CARD TYPE
PUBLIC TELEPHONE SET

PUB. NO.: 57-157676 [JP 57157676 A]
PUBLISHED: September 29, 1982 (19820929)
INVENTOR(s): YADA HIROSHI
KUBOTA TOSHIMICHI
GOTO TAKU
TERASAWA KIYOSHI
YAMAOKA ISAO
TAKAHASHI HIDEO
APPLICANT(s): TAMURA ELECTRIC WORKS LTD [350937] (A Japanese Company or Corporation), JP (Japan)
NIPPON TELEGR & TELEPH CORP <NTT> [000422] (A Japanese Company or Corporation), JP (Japan)
ANRITSU CORP [330013] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 56-042430 [JP 8142430]
FILED: March 25, 1981 (19810325)
INTL CLASS: [3] H04M-017/02
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 36.4 (LABOR SAVING DEVICES -- Service Automation); 41.4 (MATERIALS -- Magnetic Materials)
JOURNAL: Section: E, Section No. 149, Vol. 06, No. 259, Pg. 149,
December 17, 1982 (19821217)

ABSTRACT

PURPOSE: To reduce subscriber's losses generated by service interruption in calling by updating and recording message frequency in a magnetic card in every time when it reaches the prescribed number of times and updating and recording the data of the final remaining message frequency at the completion of talking.

CONSTITUTION: A control part CONT starts to operate by depressing a hook switch HS to accomodate a magnetic card MC and make a data reading part DR

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read out the data of message frequency recorded in the card MC. In talking status, a charging signal arrives from an exchanger and the control part CONT performs data subtraction. When the number of times of charging signals counted up by counter CT reaches the prescribed number of times, a data recording part DW updates and records the remaining message frequency at that time in the card MC. If the call is completed and the switch HS is turned off after repeating said operation, the control part CONT sends the data of the final remaining message frequency, updates and records the data in the card MC and then returns the card MC.

7/5/8 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013347935 **Image available**

WPI Acc No: 2000-519874/200047

XRPX Acc No: N00-384994

Transmitting and receiving procedure for message recording card , involves converting call signal to sound, and performing inverse transformation of received DTMF signal

Patent Assignee: NIPPON TELEGRAPH & TELEPHONE CORP (NITE)

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2000201236	A	20000718	JP 992177	A	19990107	200047 B
JP 3293789	B2	20020617	JP 992177	A	19990107	200242

Priority Applications (No Type Date): JP 992177 A 19990107

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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JP 2000201236	A		11	H04M-011/00	
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JP 3293789	B2		9	H04M-011/00	Previous Publ. patent JP 2000201236
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Abstract (Basic): JP 2000201236 A

NOVELTY - The message recorded in a card (C) is read out, converted to a DTMF signal and transmitted at the transmission side. The inverse transformation of a received DTMF signal is performed while transmitting a call signal converted to a voice at the receiving side and displays the message on a display unit (8). The call signal is converted to a sound.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the message recording card terminal.

USE - For message recording card.

ADVANTAGE - Increases usage of communication information since transmitting and receiving of message recorded in card is performed. Eliminates use of message input telephone apparatus since message recorded in card is transmitted. Ensures effective message transmission from public telephone set.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of a transceiver telephone apparatus.

Display unit (8)

Card (C)

pp; 11 DwgNo 1/6

Title Terms: TRANSMIT; RECEIVE; PROCEDURE; MESSAGE; RECORD; CARD; CONVERT; CALL; SIGNAL; SOUND; PERFORMANCE; INVERSE; TRANSFORM; RECEIVE; DTMF; SIGNAL

Derwent Class: W01

International Patent Class (Main): H04M-011/00

International Patent Class (Additional): H04B-001/16; H04M-001/00

File Segment: EPI

7/5/9 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012493028 **Image available**

WPI Acc No: 1999-299136/199925

XRPX Acc No: N99-225330

Telephone card for recording telephone numbers and messages -
has read out unit to read out information recorded on telephone card on
calling side telephone apparatus to be sent to called side where it is
written in by write-in unit

Patent Assignee: HEIAN CORP KK (HEIA-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11103361	A	19990413	JP 97279466	A	19970925	199925 B

Priority Applications (No Type Date): JP 97279466 A 19970925

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 11103361	A	6	H04M-017/02	

Abstract (Basic): JP 11103361 A

NOVELTY - Information from a receiving side telephone apparatus
(12) is recorded on a telephone card (T) by a write-in unit in the
calling side telephone apparatus. A read out unit reads the information
from the telephone card and sends to called side telephone apparatus
(11).

USE - For recording telephone numbers and messages.

ADVANTAGE - Prevents dialing errors by recording called party
number beforehand. Prevents communication content leakage to third
party. DESCRIPTION OF DRAWING(S) - The figure shows the telephone card
system. (11) Called side telephone apparatus; (12) Receiving side
telephone apparatus; (T) Telephone card.

Dwg.1/5

Title Terms: TELEPHONE; CARD; RECORD; TELEPHONE; NUMBER; MESSAGE; READ;
UNIT; READ; INFORMATION; RECORD; TELEPHONE; CARD; CALL; SIDE; TELEPHONE;
APPARATUS; SEND; CALL; SIDE; WRITING; WRITING; UNIT

Derwent Class: W01

International Patent Class (Main): H04M-017/02

International Patent Class (Additional): H04M-001/272; H04M-001/57;

H04M-015/00

File Segment: EPI

7/5/10 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011625293 **Image available**

WPI Acc No: 1998-042421/199804

XRPX Acc No: N98-033905

Portable electronic transaction terminal with display screen - includes
card reader and mobile telephone link to communications centre to
record sales transactions

Patent Assignee: CKD SA (CKDC-N)

Inventor: DAURY P

Number of Countries: 020 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9746986	A1	19971211	WO 97FR992	A	19970604	199804 B
FR 2749424	A1	19971205	FR 966890	A	19960604	199805
EP 951703	A1	19991027	EP 97927237	A	19970604	199950
			WO 97FR992	A	19970604	

Priority Applications (No Type Date): FR 966890 A 19960604

Cited Patents: -SR.Pub

September 24, 2002

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 9746986	A1	F	13	G07F-007/10	
Designated States (National): CA US					
Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE					
EP 951703	A1	F		G07F-007/10	Based on patent WO 9746986
Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE					
FR 2749424	A1			G07F-007/08	

Abstract (Basic): WO 9746986 A

The portable electronic transaction terminal comprises a memory card reader (4,5) and a computer for controlling the procedures for card control, user authentication and transaction with a remote server centre, as well as a remote linking system. This remote linking system may comprise a cellular telephone circuit (7) incorporated in the terminal housing (1).

The portable device also includes a data-entry keyboard (3) and an information display screen (2), the operation of both these components being common to the monetary function of the transaction terminal and the telecommunications functions. A battery power supply within the device is also common to both circuits.

USE - Recording payment for goods or services, or recording other data whilst away from permanently wired communications station.

ADVANTAGE - Terminal has management circuit for screen receiving digital signals from cellular telephone part and from calculator in response to implemented transaction programs.

Dwg.1/2

Title Terms: PORTABLE; ELECTRONIC; TRANSACTION; TERMINAL; DISPLAY; SCREEN; CARD; READ; MOBILE; TELEPHONE; LINK; COMMUNICATE; CENTRE; RECORD; SALE; TRANSACTION

Derwent Class: T01; T05; W01

International Patent Class (Main): G07F-007/08; G07F-007/10

International Patent Class (Additional): H04M-011/06; H04M-017/00; H04Q-007/32

File Segment: EPI

7/5/11 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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010294823 **Image available**

WPI Acc No: 1995-196083/199526

XRPX Acc No: N95-153949

Integrated circuit card for storage and recovery of voice messages - has voice recording and compression circuits on card along with audio reproduction circuits, and control and display circuits

Patent Assignee: BOULAY J (BOUL-I)

Inventor: BOULAY J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
FR 2712714	A1	19950524	FR 9313964	A	19931117	199526 B

Priority Applications (No Type Date): FR 9313964 A 19931117

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
FR 2712714	A1		8	G06K-019/07	

Abstract (Basic): FR 2712714 A

The smart card accepts data from various sources, with voice information compressed after receipt to compact its storage.

The card has a microphone (1), an analogue-to-digital converter

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(2), a signal processor circuit (3), a control circuit (4), a volatile memory (5) to store compressed signal data, an interface circuit (6), and a non-volatile circuit (7) to store program data.

To replay the data the card carries a signal processor (8), a digital-to-analogue converter (9), and a loud speaker (10). The unit is controlled from a control chip and has an electronic display.

USE - Post card or greetings **card** with vocal **message**, **telephone message recorder** for later replay, recording of public data such as tourist information, tour commentaries, weather information, conference information, with possible personalisation of cards. Vocal guidance for motorists, dictaphone or storage of messages for accelerated transmission by telephone.

ADVANTAGE - Extended range of vocal data storage and transmission functions.

Dwg.1/1

Title Terms: INTEGRATE; CIRCUIT; CARD; STORAGE; RECOVER; VOICE; MESSAGE; VOICE; RECORD; COMPRESS; CIRCUIT; CARD; AUDIO; REPRODUCE; CIRCUIT; CONTROL; DISPLAY; CIRCUIT

Index Terms/Additional Words: INTEGRATE; CIRCUIT; CARD; STORAGE; RECOVER; VOICE; MESSAGE; VOICE; RECORD

Derwent Class: T01; T04; W04

International Patent Class (Main): G06K-019/07

International Patent Class (Additional): G06K-007/00

File Segment: EPI

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10/5/1 (Item 1 from file: 347)

DIALOG(R)File 347:JAPIO

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05212427 **Image available**

TELEPHONE SET WITH IC CARD

PUB. NO.: 08-167927 [JP 8167927 A]

PUBLISHED: June 25, 1996 (19960625)

INVENTOR(s): YAMAMOTO SHUJI

APPLICANT(s): KYOCERA CORP [358923] (A Japanese Company or Corporation), JP (Japan)

APPL. NO.: 06-310274 [JP 94310274]

FILED: December 14, 1994 (19941214)

INTL CLASS: [6] H04M-001/00; H04M-001/66; H04M-015/00; H04Q-003/58

JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)

ABSTRACT

PURPOSE: To prevent illegal use and wrong use of a telephone set by incorporating an IC **card** inside the **telephone** set to control **talking** based on data stored in the IC card.

CONSTITUTION: An IC card 8 is incorporated inside the telephone set. Built-in **personal** data, security data, talking restriction data and operating state data are stored in the IC card 8 and a memory 11. When the IC card 8 is not loaded or no **personal** data are stored in the IC card 8, an IC card control section 10 uses the **personal** data stored in the memory 11 of the telephone set main body to operate the telephone set. At first, when initializing the telephone set, a system control section 7 commands check of security data in the IC card 8 to the IC card control section 10, which discriminates whether or not the IC card is usable and the IC card control section 10 returns the check result to a system control section 7. Then the system control section 7 informs whether or not the card is usable to the **user**.

10/5/2 (Item 2 from file: 347)

DIALOG(R)File 347:JAPIO

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04774307 **Image available**

PUBLIC TELEPHONE SYSTEM

PUB. NO.: 07-066907 [JP 7066907 A]

PUBLISHED: March 10, 1995 (19950310)

INVENTOR(s): IWAKAWA NIZO

APPLICANT(s): FUJITSU TEN LTD [421134] (A Japanese Company or Corporation), JP (Japan)

APPL. NO.: 05-214583 [JP 93214583]

FILED: August 30, 1993 (19930830)

INTL CLASS: [6] H04M-015/00; H04M-015/28

JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)

JAPIO KEYWORD: R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors)

ABSTRACT

PURPOSE: To constitute the public telephone so that a speech can be executed effectively with serenity by calculating and displaying the remaining amount of money, the remaining call frequency of a **telephone card** and a **speakable** time.

CONSTITUTION: In the case it is decided that money 32 is thrown in, a speakable time is calculated by a speakable time calculating means 29 from the thrown-in amount of money and a signal from a telephone exchange 28 varied by a speech distance. In the case it is decided that a telephone card 33 is inserted, as well, the speakable time is calculated in the same

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way as the case when the money 32 is thrown in. Also, the speakable time is displayed on a display part 16. Accordingly, it is unnecessary that a user speaks, while calculating the speakable time, and in addition thereto, an exact speakable time can be grasped, therefore, a speech within the speakable time can be executed effectively with serenity. Moreover, up to the present, the speech distance is calculated by a rate detecting means 30 by using a signal from the telephone exchange 28 varied by the speech distance, but it is also possible to calculate the speech distance from a dial key 17.

10/5/3 (Item 3 from file: 347)

DIALOG(R)File 347:JAPIO

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04639653 **Image available**

PRIVATE PAGER SYSTEM

PUB. NO.: 06-311553 [JP 6311553 A]
PUBLISHED: November 04, 1994 (19941104)
INVENTOR(s): TATEYAMA MASAKAZU
APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 05-096387 [JP 9396387]
FILED: April 23, 1993 (19930423)
INTL CLASS: [5] H04Q-007/04; H04M-003/42
JAPIO CLASS: 44.2 (COMMUNICATION -- Transmission Systems); 36.4 (LABOR SAVING DEVICES -- Service Automation); 44.4 (COMMUNICATION -- Telephone)
JAPIO KEYWORD:R130 (ELECTRIC COMMUNICATIONS -- Pocket Bell Paging Devices)

ABSTRACT

PURPOSE: To obtain a private pager system receiving a call signal from a private branch exchange and making **talking** by inserting a **card** type pocket pager **called** by the pager function to a nearby private telephone set in order to eliminate trouble of manual transfer when a called **person** is not in the vicinity of the telephone set.

CONSTITUTION: A means storing an employee number and an ID number in pairs is provided in a private branch exchange 1. A private telephone set 3 is connected to the private branch exchange 1 through a wired line without any revamping and a caller dials an employee number of an opposite party desired to be called in place of its extension number, the private branch exchange 1 receiving the dial signal to call a pocket pager 2 automatically through a channel corresponding to the employee number. Furthermore, the called party to be called inserts a card type pocket pager 2 to a closest private telephone set 3 to allow the ID number of the called party to be transferred from the telephone set 3 to the private branch exchange 1 and the private branch exchange 1 recognizes the ID number to connect a caller path and the telephone set 3 to make the talking available

10/5/4 (Item 4 from file: 347)

DIALOG(R)File 347:JAPIO

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03621065 **Image available**

PUBLIC TELEPHONE SET

PUB. NO.: 03-283965 [JP 3283965 A]
PUBLISHED: December 13, 1991 (19911213)
INVENTOR(s): FUKUI KAZUAKI
OCHIAI KİYOTAKA
APPLICANT(s): TAMURA ELECTRIC WORKS LTD [350937] (A Japanese Company or Corporation), JP (Japan)

September 24, 2002

APPL. NO.: 02-084586 [JP 9084586]
FILED: March 30, 1990 (19900330)
INTL CLASS: [5] H04M-017/00
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)
JOURNAL: Section: E, Section No. 1180, Vol. 16, No. 112, Pg. 34, March 19, 1992 (19920319)

ABSTRACT

PURPOSE: To realize a flexible public telephone set advantageous all of a sponsor being a 3rd party, a **user** and an installing party by sending a commercial signal for a prescribed time after hook-off and processing a charge for succeeding talking to be free from payment or discounted.

CONSTITUTION: When a caller hooks off, a CPU 1 detects an off-hook signal via a hook switch HS, drives a CM transmission section 6 to send a commercial signal for a prescribed time to a receiver R via a speech line 3 to allow the caller to listen to the signal. Moreover, in this case, the content of the commercial is displayed on a display section 7. When an opposite party replies with a call, the reply of the opposite party is detected by a trunk line circuit 2 to discriminate paid or non-paid talking based on the stored dial number and the talking time and collects the **talking** charge from a **pre - paid card** loaded based on the result of discrimination.

10/5/5 (Item 5 from file: 347)
DIALOG(R) File 347:JAPIO
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03535294 **Image available**
TRANSACTION PROCESSING SYSTEM

PUB. NO.: 03-198194 [JP 3198194 A]
PUBLISHED: August 29, 1991 (19910829)
INVENTOR(s): KIMIZU RYUICHI
APPLICANT(s): OMRON CORP [000294] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 01-340491 [JP 89340491]
FILED: December 27, 1989 (19891227)
INTL CLASS: [5] G07G-001/12; G06F-015/21; G06F-015/30; G07F-007/08
JAPIO CLASS: 29.4 (PRECISION INSTRUMENTS -- Business Machines); 30.1 (MISCELLANEOUS GOODS -- Office Supplies); 45.4 (INFORMATION PROCESSING -- Computer Applications)
JAPIO KEYWORD: R011 (LIQUID CRYSTALS); R087 (PRECISION MACHINES -- Automatic Banking); R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessors)
JOURNAL: Section: P, Section No. 1280, Vol. 15, No. 466, Pg. 58, November 26, 1991 (19911126)

ABSTRACT

PURPOSE: To eliminate the need of certification of a credit card at every credit transaction, to simplify the transaction processing and to reduce the charge of the transaction processing by setting a given credit amount transmitted from a center to a desired amount of a card **user**, and recording its given credit amount in the card so that it can be carried.

CONSTITUTION: By a requested given credit amount input means provided on a card transaction terminal equipment, an arbitrary given credit amount which can be used without certifying a card is inputted, and whether a requested given credit amount is suitable or not is confirmed. A given credit amount writing means 3 writes an inputted given credit amount in the card 4, and given credit amount updating means 1, 2... subtract the use amount from the given credit amount written in the card at the time when the card is used. Accordingly, the card in which the given credit amount is written can be utilized, so to **speak**, a **prepaid card** in which the given credit

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amount is a value. At the time of using this card, the certification is unnecessary, therefore, it becomes unnecessary to request the given credit to the center each time of use, the transaction processing is simplified, and a charge for the transaction processing can be reduced.

10/5/6 (Item 6 from file: 347)
DIALOG(R)File 347:JAPIO
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03381262 **Image available**
TELEPHONE CARD CHARGING SYSTEM

PUB. NO.: 03-044162 [JP 3044162 A]
PUBLISHED: February 26, 1991 (19910226)
INVENTOR(s): KUWABARA TOSHIO
KI YOSHIAKI
APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 01-179281 [JP 89179281]
FILED: July 11, 1989 (19890711)
INTL CLASS: [5] H04M-015/00
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)
JOURNAL: Section: E, Section No. 1065, Vol. 15, No. 183, Pg. 75, May
10, 1991 (19910510)

ABSTRACT

PURPOSE: To attain the talking by only a time desired by the **user** itself by using a magnetic card storing the **user** subscriber data, confirming the card with a password, allowing the call and charging the caller subscriber in a database provided to a charging center after the end of the call.

CONSTITUTION: A magnetic card storing a subscriber data such as a subscriber telephone number of the subscriber itself, its service class is loaded to a public telephone set 1 and a password is dialed. A central processing unit 4 sends the information to a common line signal device 5 and a common line signal device 7 at a charging center side via a data link, then the information is sent finally to a central processing unit 8 to start a data base 9 thereby confirming the propriety of the call. A call permit signal is sent to a central processing unit 4, the public telephone set 1 is connected. when the call is finished, the charging information is collected by the central processing unit 4, transferred to the database 9 at the charging center side, in which the information is stored as the charging information of the caller subscriber. Thus, the call without using a **telephone card** whose **talking** time has a limit is attained.

10/5/7 (Item 7 from file: 347)
DIALOG(R)File 347:JAPIO
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03023251 **Image available**
COMMUNICATION CHARGE ACCOUNTING SYSTEM FOR SUBSCRIBER TELEPHONE SYSTEM

PUB. NO.: 01-320851 [JP 1320851 A]
PUBLISHED: December 26, 1989 (19891226)
INVENTOR(s): EKUSA MASANORI
APPLICANT(s): NEC HOME ELECTRON LTD [000193] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 63-154026 [JP 88154026]
FILED: June 22, 1988 (19880622)
INTL CLASS: [4] H04M-015/00; H04M-017/02
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 36.4 (LABOR SAVING DEVICES -- Service Automation)
JOURNAL: Section: E, Section No. 901, Vol. 14, No. 130, Pg. 81, March

September 24, 2002

12, 1990 (19900312)

ABSTRACT

PURPOSE: To prevent too many pre-paid cards over a required number by providing a telephone call charge accounting means by means of pre-paid cards to a subscriber telephone set.

CONSTITUTION: When a **user** or a subscriber telephone set desires the accounting of a talking charge of call by a pre-paid card, the card is loaded to a card reader/writer 5 the same as the case with the call from a card type public telephone set and hooks off the handset and dials the telephone number. In the talking state, a card control section 4 decides whether or not the residual call units in the register is zero while they are being decremented and a signal generation/identification section 6 generates a residual call unit zero signal when the residual call unit is zero. Thus, the exchange changes the accounting system of the **talking** charge by the **pre - paid card** into the normal charging by the integration of the call units.

10/5/8 (Item 8 from file: 347)

DIALOG(R) File 347:JAPIO

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02951135 **Image available**

CARD TYPE TELEPHONE SET

PUB. NO.: 01-248735 [JP 1248735 A]

PUBLISHED: October 04, 1989 (19891004)

INVENTOR(s): TAGUCHI MASAYUKI

APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP (Japan)

APPL. NO.: 63-077102 [JP 8877102]

FILED: March 29, 1988 (19880329)

INTL CLASS: [4] H04M-001/27; H04M-017/02

JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 36.4 (LABOR SAVING DEVICES -- Service Automation)

JOURNAL: Section: E, Section No. 867, Vol. 13, No. 594, Pg. 100, December 27, 1989 (19891227)

ABSTRACT

PURPOSE: To allow the **user** to attain automatic dialing to a subscriber higher in priority by providing automatic dialing means identifying whether a card is a talking card or a subscriber card in a card type public telephone set and dialing an opposite telephone number automatically according to the identified dialing priority.

CONSTITUTION: A speech section 2 of a magnetic card type telephone set 1 is connected to an exchange 8 of a telephone station. Moreover, a control section 3 is provided with an identification means reading the contents of a magnetic card 5 located to a card unit section 4, and identifying the card whether it is a **talking card** with a traffic **call** data written thereon or a subscriber card with a subscriber telephone number written thereon, an identification means identifying a dial priority in pairs with the subscriber telephone number from the subscriber card data obtained by the former identification means and an automatic dial pulse transmission means sending the subscriber telephone number via the dial pulse transmission section of the speech section 2 according to the dial priority automatically. Thus, even a **person** except the **user** writing the subscriber telephone number on the subscriber card can make a phone call by on be half of the **user**.

10/5/9 (Item 9 from file: 347)

DIALOG(R) File 347:JAPIO

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02717095 **Image available**
WINDOW BUSINESS CALLING SYSTEM

PUB. NO.: 01-014695 [JP 1014695 A]
PUBLISHED: January 18, 1989 (19890118)
INVENTOR(s): NAMEKAWA MATSUO
APPLICANT(s): KOUDO GIJUTSU KAIHATSU KENKYUSHO KK [000000] (A Japanese
 Company or Corporation), JP (Japan)
 DORIIMU JAPAN SANKOO KK [000000] (A Japanese Company or
 Corporation), JP (Japan)
APPL. NO.: 62-169710 [JP 87169710]
FILED: July 09, 1987 (19870709)
INTL CLASS: [4] G08B-005/00; G06F-015/21; G06F-015/30; G07D-009/00
JAPIO CLASS: 44.9 (COMMUNICATION -- Other); 29.4 (PRECISION INSTRUMENTS --
 Business Machines); 45.4 (INFORMATION PROCESSING -- Computer
 Applications)
JAPIO KEYWORD: R087 (PRECISION MACHINES -- Automatic Banking); R108
 (INFORMATION PROCESSING -- Speech Recognition & Synthesis);
 R116 (ELECTRONIC MATERIALS -- Light Emitting Diodes, LED)
JOURNAL: Section: P, Section No. 866, Vol. 13, No. 188, Pg. 63, May
 08, 1989 (19890508)

ABSTRACT

PURPOSE: To transmit a calling signal to a **customer** without a fail by providing a receiving part to receive the calling signal from a calling mother machine at a calling card and a caution signal generating part to inform a **customer** of it when a receiving signal is inherent in the calling card.

CONSTITUTION: At a window, the calling card is inserted into a calling mother machine 1, a calling sequence is registered, and the calling card is delivered to the **customer**. The mother machine 1 displays the number called at the window at present and a waiting time. When an operator at the window calls a next **customer**, he depresses the sequence switch of a keyboard 14, transmits a signal corresponding to the calling number, and the signal generates a sound from a **speaker** 10 of the **calling card** corresponding to the number, or flickers a light emitting diode 11. Thus, it can be transferred without a fail that the sequence comes to the **customer**, and a smooth window business can be performed.

10/5/10 (Item 10 from file: 347)
DIALOG(R)File 347:JAPIO
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02478861 **Image available**
TELEPHONE UTILITY SERVICE TYPE SETTING SYSTEM IN TELEPHONE EXCHANGE SYSTEM

PUB. NO.: 63-095761 [JP 63095761 A]
PUBLISHED: April 26, 1988 (19880426)
INVENTOR(s): TOKITA TETSUO
APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP
 (Japan)
APPL. NO.: 61-240913 [JP 86240913]
FILED: October 09, 1986 (19861009)
INTL CLASS: [4] H04M-003/42
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone); 36.4 (LABOR SAVING DEVICES
 -- Service Automation)
JOURNAL: Section: E, Section No. 656, Vol. 12, No. 335, Pg. 4,
 September 09, 1988 (19880909)

ABSTRACT

PURPOSE: To receive the service from any telephone set when a subscriber **individual** receives the registration of the subscriber utility service in advance by setting the subscriber utility service kind corresponding to an

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identification number read and transferred from the centralized subscriber data base into a subscriber information memory.

CONSTITUTION: When a subscriber loads a **talking card 9** to a **telephone set 4**, an exchange 1 discriminates a subscriber identification number and the subscriber identification number is sent as the subscriber utility service type request. When a computer 6 of the centralized subscriber data base 2 receives a subscriber identification number being the subscriber utility service permission type request, the corresponding subscriber utility service permission type is read from a magnetic disk 7 by using it as a retrieval key and returns to an exchange 1 via a data link 3. The exchange 1 uses the interface device 5 applies code conversion and the control section stores the subscriber utility service permission information used for the talking subscriber according to the returned subscriber utility service type into the storage area of the corresponding call of the subscriber information memory.

10/5/11 (Item 1 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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014592840 **Image available**

WPI Acc No: 2002-413544/200244

Related WPI Acc No: 2000-429875

XRPX Acc No: N02-325007

Electronic system such as computer system includes control unit integrated with speaker and microphone, that interfaces to personal computer through telephony card to provide speaker phone functionality

Patent Assignee: SIEMENS INFORMATION & COMMUNICATIONS NET (SIEI)

Inventor: COONS L W; DUNCAN M; IGLEHART D; LESTER L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 6369795	B1	20020409	US 9853610	A	19980401	200244 B
			US 2000543605	A	20000405	

Priority Applications (No Type Date): US 9853610 A 19980401; US 2000543605 A 20000405

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 6369795	B1	13	G09G-005/00		Div ex application US 9853610 Div ex patent US 6061446

Abstract (Basic): US 6369795 B1

NOVELTY - A mouse pad (100b) has a control unit (106) that can be used as the wrist rest. The control unit integrated with a speaker and a microphone, interfaces to a **personal** computer through a telephony **card** to provide **speaker phone** functionality.

USE - E.g. computer system with mouse pad telephone.

ADVANTAGE - The mouse pad that is operable in mouse mode or telephone mode, has control unit that appears to be merely extension of the wrist rest of the keyboard platform.

DESCRIPTION OF DRAWING(S) - The figure shows a perspective view of the mouse pad integrated with the keyboard.

Mouse pad (100b)

Control unit (106)

pp; 13 DwgNo 8/10

Title Terms: ELECTRONIC; SYSTEM; COMPUTER; SYSTEM; CONTROL; UNIT; INTEGRATE ; SPEAKER; MICROPHONE; INTERFACE; **PERSON** ; COMPUTER; THROUGH; TELEPHONE; CARD; SPEAKER; TELEPHONE; FUNCTION

Derwent Class: P85; T01; T04; V06; W01

International Patent Class (Main): G09G-005/00

File Segment: EPI; EngPI

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10/5/12 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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013251195 **Image available**
WPI Acc No: 2000-423078/200036
XRPX Acc No: N00-315733

Peripheral device drivers accessing method for host computer, involves
providing URL pointer which points to location from which device
information can be automatically downloaded to host computer

Patent Assignee: TELEFONAKTIEBOLAGET ERICSSON L M (TELF)
Inventor: ELG J

Number of Countries: 090 Number of Patents: 005
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200033232	A2	20000608	WO 99SE2160	A	19991123	200036 B
AU 200020108	A	20000619	AU 200020108	A	19991123	200044
EP 1155369	A2	20011121	EP 99963735	A	19991123	200176
			WO 99SE2160	A	19991123	
CN 1328669	A	20011226	CN 99813860	A	19991123	200227
MX 2001005107	A1	20010801	MX 20015107	A	20010522	200238

Priority Applications (No Type Date): US 99388499 A 19990901; US 98110226 P
19981130

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200033232 A2 E 19 G06F-013/15
Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW
AU 200020108 A G06F-009/445 Based on patent WO 200033232
EP 1155369 A2 E G06F-013/00 Based on patent WO 200033232
Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
LI LT LU LV MC MK NL PT RO SE SI
CN 1328669 A G06F-013/10
MX 2001005107 A1 G06F-013/15

Abstract (Basic): WO 200033232 A2

NOVELTY - A peripheral device (13) provides information indicative
of a pointer to the host computer (11). In response to the produce
information, the host computer provides the URL pointer which points to
a location from which the device information can be automatically
downloaded to the host computer. Then the host computer downloads the
device information automatically, using the pointer.

DETAILED DESCRIPTION - A peripheral device provides two portions of
pointer to the host computer. The second portion is inserted at a
preset location in the first portion which has a predetermined symbol.
The preset symbol is detected and removed from the first portion. The
second portion includes information indicative of computing platform of
the host computer and an operating system of the host computer. The
pointer is applied to data network and device information which
information of one of device drivers associated with peripheral device,
product information about the peripheral device and an application
associated with the peripheral device. An INDEPENDENT CLAIM is also
included for peripheral device driver accessing system.

USE - For accessing drivers of peripheral device such as printer,
speaker, monitor, cellular phone, PCI or EISA card and also used
for laptop personal digital assistants and smart phones connected to
engineering workstations etc.

ADVANTAGE - Since the peripheral device connected to host computer

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is co-operable with host computer to direct the host computer to appropriate device driver stored at external location, the host computer can download the device driver automatically. Since network interface supports TCP/IP and HTTP, the host computer can utilize the Internet to retrieve the device driver, product information, applications, etc., automatically from the peripheral device.

DESCRIPTION OF DRAWING(S) - The figure shows the exemplary co-operation between host computer and peripheral device to direct host computer to corresponding device driver.

Host computer (11)

Peripheral device (13)

pp; 19 DwgNo 1/11

Title Terms: PERIPHERAL; DEVICE; DRIVE; ACCESS; METHOD; HOST; COMPUTER;
POINT; POINT; LOCATE; DEVICE; INFORMATION; CAN; AUTOMATIC; HOST; COMPUTER
Derwent Class: T01

International Patent Class (Main): G06F-009/445; G06F-013/00; G06F-013/10;
G06F-013/15

International Patent Class (Additional): G06F-009/445

File Segment: EPI